SUPPLEMENT
TO THE
BRITISH MEDICAL JOURNAL.

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SPECIAL NOTICE TO MEMBERS.

Every Member is requested to preserve this "Supplement," which contains matters specially referred to Divisions, until the subjects have been discussed by the Division to which he or she belongs.

THE LIMITS OF PROFESSIONAL ALTRUISM.

ADDRESS TO THE ST. PANCRAS DIVISION

BY

H. B. BRACKENBURY, LL.D., M.R.C.S., L.R.C.P.

AT a meeting of the St. Pancras Division of the British Medical Association, held at the Association House on April 9th, Dr. H. B. BRACKENBURY, Chairman of Council, gave an address entitled "The limits of professional altruism."

Dr. Brackenbury prefaced his address with the remark that he was not going to say anything new, but only to emphasize certain aspects of professional obligation in view of passing events and transitions. It had always been recognized that the medical profession was an altruistic one; indeed, a certain degree of altruism characterized all liberal professions, though it was most evident in the medical profession. Altruism in the medical profession showed itself in two ways. There was, first of all, that of the individual practitioner towards his patient, and, secondly, that of the profession as a whole towards the community. In the individual cases with which the practitioner had to deal the very weakness and dependence of the patient made his attendant think less of himself and more of what he could bestow. Collectively, also, the profession was performing services year by year for the community which rendered its work ultimately less necessary.

Commercializing the Profession.

The speaker went on to describe isolated instances in which this right and proper altruism tended to disappear in favour of a commercial spirit, which was greatly to be deprecated. Pure commercialism showed itself in two ways. An individual might plant himself down in practice, usually in a poor area, with the simple idea of exploiting insurance work or other sides of practice for a certain number of years, getting as much out of it as he could, and then uprooting himself and going elsewhere. It was the deliberate and avowed intention of such a man to get away with the spoils, and it was far from his thought to enter into the lives of the people or take an interest in their circumstances and needs. His action was perfectly legal, but it failed to exhibit the professional spirit. Still worse, because more organized, was the practice of a doctor in establishing, usually, lock-up surgeries in various localities, and installing assistants to whom he paid a very small sum, afterwards, when the nucleus of a practice had been worked up, offering to sell the practice to the assistant, and to lend him the purchase money on moneylender's terms. Another deplorable commercial method was that whereby a small lay company sought out suitable sites for surgeries, and then secured, by advertisement or otherwise, a newly qualified practitioner to establish or take over the practice, 25 per cent. of the takings to be paid to this practitioner, 25 per cent. to be used for equipment and extension, and 50 per cent. to be the profits of the concern. This, again, was legal; those concerned could not be dealt with by the law nor even by the General Medical Council, though here, to be sure, it was not the doctor who was to be accused of lack of professional altruism, but only of a willingness to be the instrument of the commercial ends of others. Such cases were not very prevalent, but they existed, and were tending to increase to a small extent, and it would be very desirable to have some solution suggested if persuasion brought to bear upon the doctor should have no effect.

Exploitation by Philanthropists.

Dr. Brackenbury then turned to the cases in which, instead of a deficiency of altruism, there was an excess. Here, again, the justifiable limits might be exceeded individually or collectively—super-altruism on the part of the individual, really at the expense of his professional brethren, or the exploitation of the profession as a whole in the name of philanthropy. A supreme illustration of the first would be the case of a doctor who announced his readiness to treat anybody and everybody freely, irrespective of means. The motive might be pure kindness of heart or something ulterior, but in either event it was at the expense of his fellow practitioners. The check on such action was in the pretty general feeling that what was to be got for nothing was not of much value.

The exploitation of the profession by philanthropists was more common. It had grown up in English history, and was now usually thoughtless rather than deliberate. From the early Middle Ages there had been a tradition that doctors individually and collectively should be kind to the poor and afflicted. This was the only form of relief which existed until Elizabeth's time, when the Poor Law came into existence, but it continued alongside the Poor Law. It was part of the English tradition that the medical profession, especially its older and more successful members, should forgo remuneration or adjust it to the economic circumstances of the patient. Those interested in public charity rightly assumed that a spirit of disinterestedness would be shown by the profession.

But the passage of time and changed conditions converted things which had been charities into things quite different. Communal provision was not charity; insurance schemes, compulsory or voluntary, under whatever name, were not charity; institutional accommodation for which payment was exacted was not charity. Doctors had a right to expect a proper remuneration for their services in connexion with these things. The principle that medical officers, whole-time or part-time, doing public health work should be properly remunerated had

now been recognized. Into services rendered on behalf of the community no element of charity (using the word in its economic sense, not in the sense of personal kindness to the individual patient) should enter. When the profession had agreed upon a definite scale of remuneration it was not a legitimate form of professional altruism for a medical man to go to the community which was making the provision and offer to do it for less than the agreed price. This, of course, presumed that proper steps had been taken to act in accordance with professional opinion and also with public opinion. Professional and public opinion quickly made itself felt if figures were put forward by the negotiating body which were inapplicable in certain circumstances; for example, the commencing salary scale for whole-time officers, which had been very successful in England, had to be modified in Scotland on this account. But having reached agreement through properly expressed professional opinion, then it became an entirely illegitimate exercise of professional altruism for any individual to take action which was contrary to the arrangement reached by those competent to negotiate on both sides and endorsed by the general body of opinion. Quite innocent excuses were sometimes put forward for action of this kind, such as that the candidate for the post had a private income, and therefore could afford to take it at a reduced salary, or that he had just retired from one of the services and had his pension to fall back upon. Excuses like that showed a complete misunderstanding of the position which the profession was trying to maintain; such people were arguing that because they were rather more fortunately placed than others they should be allowed to exercise altruism towards the community by departing from the recognized criterion laid down, after due consultation, by the organization entitled to speak for their profession and regarded generally as just.

Insurance and Contributory Schemes.

After a digression to point out the position of district medical officers under the new legislation, and the need for a watching attitude lest domiciliary work be assigned to whole-time officers, Dr. Brackenbury went on to speak of insurance methods, compulsory or voluntary, as in no sense coming under the head of charity. Any insurance service ought to provide for premiums which covered the cost of the benefits to be received. Organizers of insurance schemes had no right to make their schemes solvent by exploiting the altruism of the medical profession, although, of course, here, as in all other spheres of practice, there was opportunity for the exercise of altruism by the individual doctor towards the individual patient. It had even been difficult to get it out of the heads of some people that there ought to be no element of charity in national health insurance, but that insurance service should be paid for at a proper rate agreed by ordinary negotiatory and arbitral methods. But there were contributory schemes which, although they ought to be, and in most cases professed to be, run on proper economic lines, constituted a very real problem. Any contributory scheme must be presumed to require a premium which justified the benefits given, and therefore, in so far as those benefits were afforded by members of the profession, charity did not enter into that service as such, and there was no reason why the doctor should be underpaid in relation to it. There were, however, some contributory schemes which were not quite solvent, some which even admitted that the proper premiums were not being taken for the benefits promised, and reliance was placed upon the charity of medical men and others to make up the deficiency. But the principle remained that an insurance scheme should adjust its benefits to its premiums.

Nearly all contributory schemes at present in existence professed to be merely hospital schemes, and must be judged as such. The benefits offered to the members were benefits to be obtained at the hospital and nowhere else. But there was another kind of contributory scheme, theoretically provided for in one or two existing schemes, making provision for medical advice and treatment to be given to its members, not necessarily at hospital, but by private practitioners at modified fees. Dr. Brackenbury thought that an endeavour ought to be made in connexion with contributory schemes generally to get a clause put in to allow of members obtaining their advice and treatment in a more private way than at the hospital. He thought also that a modified fee in such a case was legitimate, and not beyond the limits of professional altruism. Medical fees had always been based upon the ability of the patient to pay. To charge one fee to a patient of a higher economic status and another fee to a patient at a lower status was perfectly legitimate. Such a practice was within the proper limits of professional altruism, and on the whole this was exercised to an extent and in a manner which made the total remuneration of the practitioner a reasonable and proper financial return for his work.

Institutional Charity.

Strictly speaking, there should be no such thing as institutional charity, because everybody was provided for in the last resort by the Poor Law; but in fact that logical position had never been the real one, and it had always been recognized that there was a large population, even now after the passing of the Insurance Act, which could legitimately obtain medical advice and treatment by charitable methods as an alternative to the Poor Law. No one said to an applicant, "You are not an appropriate object for charity, because there is the Poor Law." Those who went into an institution and were unable to pay any fees at all were entitled to go there, and it did not pass the proper limits of altruism for the whole of their medical treatment and advice to be given to them by the profession for nothing. The case of people who could afford to pay a little was more difficult. There was a school of thought in the profession which argued that such people should be forced to become members of contributory schemes, or that if any cognizance was taken of them at all as objects of charity they ought to be regarded in the same way as the free or indigent patient. Another and larger school thought that there was properly a class of patient who might be called the "aided patient," who could pay a little towards the hospital benefit he received, and that in such a case it was quite right for the medical profession to regard him as wholly or in part an object of charity. It was also said, contrary to the Hospital Policy of the British Medical Association as at present laid down, that, recognizing that this class of person was a separate class, they ought to be treated as a matter of charity pure and simple; but the Hospital Policy said that the contributions of such persons were made not only for food and shelter and nursing received in hospital, but for medical advice and treatment, and that therefore an agreed proportion or token amount called an honorarium ought to be set aside from such contributions and placed at the disposal of the medical staff. In such a case the charitable public had made provision to some extent; and a considerable proportion of members of hospital staffs took the view with regard to patients who could pay only a little that the profession's services should be given freely on their behalf. The organized body of the profession, however, felt that such payments, small as they were, ought to be regarded as in part an acknowledgement of the services of the medical staff as well as in part an acknowledgement of the provision of the charitable public.

With regard to other people for whom there was a contract, who were paid for by public authorities or through insurance schemes, there should be no question of collective professional altruism at all. Full payment should be made to the hospital for what it provided, and to the medical staff for what they did. There was no need to exercise charity towards public bodies which were undertaking a declared duty, nor towards insurance or contributory schemes which ought to be run on a properly established paying basis.

In all these things it was the medical profession as a profession which had the matter in its own hands. If it took its stand all these things could be placed on a reasonable basis involving no injustice to itself or to others. This involved loyalty—whether or no the individual member of the profession agreed with this detail or that—to the propositions and agreements made on behalf of the profession as a whole. Dr. Brackenbury added that no proposition could be put forward in the British Medical Association, however self-evident it might seem, without having to undergo the very closest criticism in both the central and the local organization. Every such proposition was minutely scrutinized and received the most mature consideration on the part of those who had to make the final decision. He was sure, therefore, that members would agree that a decision so reached demanded loyalty from them all, even though some of them might not agree with it.

At the close of the address a few specific cases were mentioned, and questions asked, to which Dr. Brackenbury replied, and on the motion of the chairman, Dr. VINEY, a hearty vote of thanks was accorded him.

Matters Referred to Divisions.

British Medical Association.

ANNUAL REPORT OF COUNCIL, 1928-29 (*Continued*).

APPENDIX III.

FINANCIAL STATEMENT

FOR THE TWELVE MONTHS ENDING

31st DECEMBER, 1928.

LONDON:
BRITISH MEDICAL ASSOCIATION HOUSE,
TAVISTOCK SQUARE, W.C.1.

Balance Sheet

LIABILITIES.

1927 £		£ s. d.	1928. £ s. d.
	To Creditors for:—		
995	Subscriptions paid in advance	907 0 1	
1,303	Advertisements ditto	1,382 14 3	
817	Publishing ditto	700 1 3	
352	Contributions	333 3 0	
48	Engraving	38 14 10	
82	Irish Committee	62 9 0	
—	Insurances	53 9 9	
75	Journal Index	73 0 5	
368	Legal Charges	35 0 9	
127	Library Books, etc.	146 0 6	
31	Library Postcards	50 0 0	
496	Miscellaneous Printing and Paper	1,051 6 6	
2,977	Machining Journal	1,262 16 0	
2,604	Paper for Journal	2,432 0 6	
3,276	Postage of Journal	1,652 16 2	
92	Plant and Type	171 12 3	
151	Rates, Taxes, Electricity, and Gas	218 12 3	
14	Repairs	29 9 7	
103	Reporting for Journal	121 0 0	
335	Stationery	324 2 5	
62	Sundries	70 2 5	
52	Telephone Charges	52 7 6	
23	"Archives of Disease in Childhood"	46 13 5	
113	"Journal of Neurology and Psychopathology" ...	97 13 7	
1,170	Purchase of Shares in Scholastic, Clerical, and Medical Association, Ltd., for which payment is deferred by agreement	1,170 0 0	12,482 6 5
	To **Reserve** to meet Dilapidations and Re-decorations—		
	Balance at 31st December, 1927	1,500 0 0	
1,500	**Add** Transfer from Income and Expenditure Account	1,500 0 0	3,000 0 0
	„ **Reserve Account**—		
	For the Extension of the Work and Premises of the Association—		
	Balance at 31st December, 1927	34,612 10 0	
34,612	**Add** Transfer from Income and Expenditure Account	5,000 0 0	39,612 10 0
	„ **Sinking Fund**—		
	For redemption of Leasehold Premises—		
	Balance at 31st December, 1927	2,094 19 2	
2,094	**Add** Transfer from Income and Expenditure Account	1,141 13 4	3,236 12 6
	„ **Loan Account**—		
6,500	National Insurance Defence Trust		6,500 0 0
19,522	„ **Overdraft at Bank**		72,179 6 6
	„ **Surplus Account**—		
	Balance at 31st December, 1927	190,110 5 10	
190,110	**Less** Excess of Expenditure over Income, 1928 ...	266 19 8	189,843 6 2
			£326,854 1 7

31st December, 1928.

ASSETS.

1927 £		£ s. d.	1928. £ s. d.
	BY LEASEHOLD PREMISES—		
	Tavistock Square and Upper Woburn Place—		
	Balance at 31st December, 1927	127,066 5 7	
	Add Expenditure on Extensions to date— Contractors per Architect Certificates	55,500 0 0	
		182,566 5 7	
	Less amount written off for Depreciation	2,000 0 0	
127,066			180,566 5 7
	BY PREMISES HELD BY FEU CHARTER—		
	No. 6 & 7, Drumsheugh Gardens and Contents—		
	Balance at 31st December, 1927	6,500 0 0	
	Add Cost of Structural Alterations, Decorations, Furnishings, and Law Costs	2,757 5 6	
		9,257 5 6	
	Less Amount written off for Depreciation ...	757 5 6	
6,500			8,500 0 0
	BY INVESTMENT—		
	553 Shares of £10 each, fully paid, in the Scholastic, Clerical, and Medical Association, Ltd., purchased at par		
5,220			5,530 0 0
	BY INVESTMENTS REPRESENTING RESERVE (at cost or under)—		
	£3,200 Bank of England Stock @ 200	6,400 0 0	
	£5,000 Commonwealth of Australia 5% 1935-1945 Stock at cost (97⅛)	4,856 5 0	
	£4,000 London, Midland, and Scottish Railway 4% Guaranteed Stock at 80	3,200 0 0	
	£5,000 New South Wales 5½% 1924-1934 at cost (99⅝) ...	4,981 5 0	
	£5,000 Port of London 4% Stock 1940-1960 at cost (83½)	4,175 0 0	
23,612			23,612 10 0
	BY SINKING FUND INSURANCE POLICY—		
2,004	Friends Provident and Century Life Office		3,236 12 6
	BY NEW ZEALAND GOVERNMENT—		
	Amount outstanding in respect of Purchase Price of 429, Strand, W.C.		77,500 0 0
77,500			
	BY LIBRARY—		
	Balance at 31st December, 1927	1,824 8 0	
	Add Purchase and Binding of Books during 1928 ...	355 7 4	
		2,179 15 4	
	Less Amount written off for Depreciation at 10% ...	217 15 4	
1,844			1,962 0 0
	BY FURNITURE AND OFFICE EQUIPMENT—		
	Balance at 31st December, 1927	9,276 5 3	
	Add Purchases during year	146 7 2	
		9,422 12 5	
	Less Sale during year	2 10 0	
		9,420 2 5	
	Less Amount written off for Depreciation at 10% ...	942 5 3	
9,276			8,477 17 2
	BY PLANT AND TYPE—		
	Balance at 31st December, 1927	4,666 5 3	
	Add Purchases during year	366 7 10	
		5,032 13 1	
	Less Amount written off for Depreciation at 10% ...	503 5 3	
4,666			4,529 7 10
561	,, Paper Stock		512 18 7
2,595	,, Subscriptions in arrear		2,359 6 2
	,, Sundry Debtors (Advertisements)	9,491 1 5	
	Less Reserve for Bad Debts and Discounts	2,000 0 0	
8,411			7,491 1 5
631	,, Sundry Debtors (Publishing)		629 14 4
19	,, Sundry Debtors		123 7 6
1,762	,, Accrued Rents and Mortgage Interest		1,687 10 0
102	,, Cash in hand		47 4 0
64	,, Cash in hand (Scottish Office)		88 6 6
			£326,854 1 7

Income and Expenditure Account

		1927. £ s. d.	1928. £ s. d.	1928. £ s. d.
Central Meetings Expenses	Abstract A ...	8,443 2 0		8,604 12 10
General Association Expenses	„ B ...	6,089 0 3		6,861 12 3
Central Premises Expenses	„ C ...	10,077 5 6		10,117 6 10
Central Staff Expenses	„ D ...	18,192 0 11		18,565 8 10
Central Printing, Stationery, and Postage Expenses	„ E ...	2,636 14 6		2,938 8 0
Library Account Expenses	„ F ...	914 12 6		996 6 1
Journal Account Expenses	„ G ...	69,412 4 1		72,492 2 8
Scottish Committee Expenses	„ J ...	2,142 0 0		2,138 5 4
Irish Committee Expenses	„ K ...	1,114 7 1		1,080 9 10
Capitation Grants to Branches	...	6,898 13 6		6,855 14 0
Subscriptions Written off for Deaths	...	213 9 3		211 4 7
„ „ Arrears	...	3,489 16 8		3,557 14 11
		£129,623 6 3		£134,419 6 2
Architect's Fees—				
Balance paid re B.M.A. House	...	—		1,141 8 4
Extensions—payments on Account	...	250 0 0		3,300 0 0
Clerk of Works—Salary	...	—		315 0 0
"Archives of Disease in Childhood"	Abstract H ...	23 18 0		46 13 5
"Journal of Neurology and Psychopathology"	„ I ...	113 14 6		97 13 7
Amount transferred to Sinking Fund for the redemption of Leasehold Premises	...	1,094 19 2		1,141 13 4
Amount transferred to Reserve Fund for the extension of the work and premises of the Association ...	...	5,000 0 0		5,000 0 0
Amount transferred to Reserve for dilapidations and re-decorations	...	1,500 0 0		1,500 0 0
Charges incurred in purchase of Stock	...	—		3 15 0
Addition to Bad Debts Reserve	...	—		250 0 0
Depreciation written off—				
Leasehold Premises Tavistock Square, W.C....	2,000 0 0		2,030 0 0	
„ „ Scottish House ...	436 7 0		757 5 6	
Library	200 0 0		217 15 4	
Furniture and Fittings	1,030 13 11		942 5 3	
Plant and Type ...	518 9 5		503 5 3	
		4,185 10 4		4,420 11 4
Balance of Income over Expenditure	...	1,935 18 10		—
		£143,727 7 1		£151,636 1 2

for the Year ending 31st December, 1928.

	1927. £ s. d.	1928. £ s. d.
Subscriptions for year	79,592 14 0	82,809 8 0
„ for previous year	1,710 7 7	1,840 19 6
„ for former years previously written off ...	375 10 5	461 15 9
Journal Account, Total Receipts	55,694 5 9	60,444 17 6
Interest on Investments, Deposits, etc.	1,942 15 0	2,074 1 1
Rents received and accrued	1,137 10 0	475 0 0
„ „ (Scottish House)	110 0 0	110 0 0
Interest (New Zealand Government)	3,100 0 0	3,100 0 0
Scientific Grants Unused and Returned	64 4 4	52 19 8
Balance of Expenditure over Income—		
Carried to Balance Sheet	—	266 19 8
	£143,727 7 1	£151,636 1 2

Abstract G.]

JOURNAL.

Income and Expenditure Account

	1927. £ s. d.	1927. £ s. d.	1928. £ s. d.	1928. £ s. d.
EDITORIAL.				
Salaries—Editorial Staff	4,429 3 4		3,585 2 0	
,, Clerical Staff	1,871 7 4		1,854 1 4	
Pension—Late Editor	—		600 0 0	
,, Late Sub-Editor	226 13 0		226 13 0	
Compensation for loss of office—Late Editor	—		1,000 0 0	
Contributions to Journal	2,337 14 9		2,120 13 0	
Fee to Pharmacologist	105 0 0		105 0 0	
Engraving	374 1 0		323 17 5	
Reporting	601 7 8		573 19 2	
Legal Charges	25 12 11		16 13 4	
Postages	76 0 0		76 0 0	
Travelling, Parliamentary Papers, and Sundries	140 17 9		88 9 1	
Analyses	4 14 6		4 4 0	
Compiling Indexes for "Journal" and "Supplement" ...	161 12 6		151 15 5	
Editorial Petty Cash	10 4 9		8 0 7	
			10,744 8 4	
Less Contribution from "Britannia"			150 0 0	
		10,364 9 6		10,594 8 4
MANAGERIAL.				
"Journal"—Compositors' Wages, Machining, etc ...	22,366 16 8		23,546 3 6	
,, Paper	13,396 14 4		14,464 7 6	
"Supplement"—Compositors' Wages, Machining, etc. ...	2,236 13 8		2,354 12 4	
,, Paper	1,239 13 6		1,446 8 9	
Postage for Dispatch of "Journal"	13,547 13 10		13,886 2 7	
Address Bands for "Journal"	863 11 0		893 9 6	
Repairs to Plant	32 17 7		37 14 0	
Proportion of Manager's and Clerks' Salaries	4,225 10 6		4,183 16 0	
General Postage	323 4 4		357 3 8	
Printings	190 9 0		115 10 8	
Reprints	452 1 11		425 1 3	
Stationery (Ledgers, etc.)	105 19 1		105 10 5	
Insurances	32 14 11		30 10 8	
Sundries	33 14 3		44 3 6	
		59,047 14 7		61,337 14 4
		£69,412 1		£72,422 2 8

ACCOUNT.

for the Year ending 31st December, 1928.

	1927. £ s. d.	1927. £ s. d.	1928. £ s. d.	1928. £ s. d.
Advertisements	47,586 4 3		51,781 19 5	
Sundry Sales—Journals	6,419 14 8		6,528 4 8	
„ Pamphlets, Covers, Blocks, etc.	261 17 5		240 8 7	
„ Reprints	442 7 2		557 6 5	
Sale of Waste	11 2 3		13 11 11	
Discounts on Machining, Paper purchases, etc.	973 0 0		1,323 6 6	
		55,694 5 9		60,444 17 6
Balance from Subscriptions for the cost of production and issue of the "Journal"		13,717 18 4		12,047 5 2
		£69,412 4 1		£72,492 2 8

Abstract A.] Central Meetings Expenses.

	1927. £ s. d.	1927. £ s. d.	1928. £ s. d.	1928. £ s. d.
ANNUAL REPRESENTATIVE MEETING—				
Railway Fares	962 18 0		509 17 2	
Printings	316 9 8		334 12 8	
Sundries	—		50 17 8	
		1,279 7 8		895 7 6
ANNUAL MEETING—				
Sectional Expenses, Handbook of Meeting, etc.	438 2 0		399 0 10	
		438 2 0		399 0 10
COUNCIL—				
Railway Fares	1,336 2 4		1,171 6 9	
Printings	929 18 7		1,026 9 2	
Sundries	48 8 6		30 15 5	
		2,314 9 5		2,228 11 4
SECRETARIES' CONFERENCE. Railway Fares	207 9 2		129 3 0	
		207 9 2		129 3 0
		4,239 8 3		3,652 2 8
Committees.				
Arrangements Committee—				
Railway Fares	60 7 8		62 14 8	
Printings, etc.	60 5 1		57 9 2	
		120 12 9		120 3 10
Building Committee—				
Railway Fares	21 2 0		28 16 6	
Printings	1 7 11		25 18 8	
Sundries	3 3 0		—	
		31 12 11		54 15 2
Central Ethical Committee—				
Railway Fares	138 17 4		168 16 6	
Printings	17 11 5		16 13 6	
		156 8 9		185 10 0
Charities Committee—				
Railway Fares	60 16 8		64 0 6	
Printings	11 10 10		5 4 4	
		72 7 6		69 4 10
Conference, B.M.A., with Society of M.O.H.—				
Railway Fares	47 17 8		16 7 0	
Printings	2 2 8		7 9	
		50 0 4		16 14 9
Consulting Pathologists Group Committee—				
Railway Fares	—		40 5 6	
Printings	—		1 1 9	
				41 7 3
Dominions Committee—				
Railway Fares	15 10 0		27 4 4	
Printings	1 15 0		8 2	
		17 5 0		27 12 6
Finance Committee—				
Railway Fares	61 14 4		32 12 0	
Printings	72 14 0		95 0 9	
		137 8 4		127 12 9
Hospitals Committee—				
Railway Fares	140 16 0		203 16 10	
Printings	17 14 0		20 7 9	
Pamphlet re "Hospital Policy"	8 17 0		24 7 6	
		167 7 0		248 12 1
Insurance Acts Committee—				
Railway Fares	452 1 0		614 4 6	
Printings	59 17 5		106 1 10	
Sundries	—		—	
		511 18 5		720 6 4
International Medical Sea Code Committee—				
Railway Fares	10 10 3		32 0 10	
Printings	5 3		1 10 11	
		10 15 6		33 11 9
Journal Committee—				
Railway Fares	27 1 8		121 17 2	
Printings	3 4 10		36 0 11	
		30 6 6		160 18 1
Legal Actions Committee—				
Railway Fares	1 16 0		—	
Printings	6 11		—	
		2 2 11		
Lunacy Law and Administration Committee—				
Railway Fares	21 10 11		12 18 2	
Printings	5 0 1		3 1 0	
		26 11 0		15 19 2
Medico-Political and Parliamentary Committee—				
Railway Fares	196 2 10		157 5 7	
Travelling (Officials)	9 7 0		2 4 6	
G.M.C. Election Expenses	—		242 19 0	
Printings	10 1 0		15 4 1	
Sundries	—		3 3 0	
		215 10 10		420 16 2
Naval and Military Committee—				
Railway Fares	32 9 4		12 6 4	
Printings	1 4 7		1 10 1	
		33 13 11		13 16 5
Office Committee—				
Fees	136 10 0		94 10 0	
Printings	3 7 5		1 19 4	
		139 17 5		96 9 4
Ophthalmic Committee—				
Railway Fares	158 5 11		99 8 6	
Printings	6 19 3		9 15 11	
		165 5 2		109 4 5
Organisation Committee—				
Railway Fares	154 13 6		172 13 4	
Travelling (Officials)	85 9 6		46 12 6	
"Annual Handbook"	259 10 0		378 15 0	
"Handbook for Newly Qualified"	153 10 0			
"Articles and By-laws"	36 17 6		45 19 0	
Non-Members' List	265 1 6		216 8 4	
Printings, etc.	210 6 2		258 16 0	
Posting and Addressing Propaganda Issue	71 18 0		89 18 2	
Sundries	13 15 8		11 14 0	
		1,351 1 10		1,212 7 4
Carried forward		£7,479 14 4		£7,327 [illegible] 10

	1927. £ s. d.	1927. £ s. d.	1928. £ s. d.	1928. £ s. d.
Brought forward		7,479 14 4		7,327 4 10
Parliamentary Elections Committee—				
Railway Fares	6 8 0		32 0 8	
Printings	11 3		—	
		6 19 3		32 0 8
Pathological Committee—				
Railway Fares	18 6 8		—	
Printings	8 5		—	
		18 15 1		
Poor Law Reform Committee—				
Railway Fares	8 18 7		10 2 6	
Printings	7 5		11 11	
		9 6 0		10 14 5
Private Practice Committee—				
Railway Fares	30 1 3		102 3 9	
Printings	12 2		37 15 1	
		30 13 5		139 18 10
Psycho-Analysis Committee—				
Railway Fares	111 17 8		126 8 0	
Printings	10 7 1		4 5 11	
Sundries	—		12 12 0	
		122 4 9		143 5 11
Public Health Committee—				
Railway Fares	120 4 8		116 13 11	
Travelling (Officials)	—		12 10 0	
Printings	10 2 11		11 11 10	
		130 7 7		140 12 9
Puerperal Morbidity and Mortality Committee—				
Railway Fares	30 11 1		75 4 7	
Printings	2 5 8		4 3 8	
		32 19 9		79 8 3
Spa Practitioners Committee—				
Railway Fares	15 6 6		—	
Printings	1 1 10		4 7	
		16 8 4		4 7
Science Committee—				
Railway Fares	87 15 5		199 8 0	
Printings	75 9 4		70 18 8	
Lectures	404 15 8		450 15 11	
Sundries	7 17 0		10 0 0	
		575 17 5		731 2 7
Tests for Drunkenness—Committee re				
Railway Fares	—		—	
Printings	11 13 6		—	
		11 13 6		
Welsh Committee—				
Railway Fares	8 1 0		—	
Printings	1 7		—	
		8 2 7		
		£8,413 2 0		£8,604 12 10

Abstract B.] General Association Expenses.

	1927. £ s. d.	1928. £ s. d.
Auditors' Fee	210 0 0	210 0 0
Bank Charges	63 11 7	47 8 0
Charges on Bank Loan	433 8 6	804 15 8
Bonus to Member of Composing Staff	33 15 0	36 0 0
Faculty of Insurance, Subscription	2 2 0	2 2 0
Income Tax on Dividends and Interest	534 11 0	1,008 11 0
Intelligence Department, Papers, Press Cuttings, etc.	129 9 11	147 2 9
Legal Charges	727 7 1	234 19 10
Parliamentary Papers, Directories, etc.	59 19 9	66 13 7
Pension—Mr. W. E. Warne	500 0	500 0 0
Petty Cash	286 18 11	291 15 9
Porters' Liveries	37 6 6	2 11 8
Rent of Telephones (including Editorial)	172 19 11	200 15 7
Repairs to and Hire of Typewriters	50 11 6	56 4 6
Stamping Subscription Receipt Books	118 7 4	140 0 0
Sundries	217 3 9	150 15 1
Grant to Federal Council of the Medical Association of South Africa ...	1,000 0 0	1,000 0 0
Chairman of Council's visit to South Africa	50 0 0	436 0 10
Grant to Kitchen Sub-Committee	150 0 0	150 0 0
Grant to Widow of deceased Porter	10 0 0	—
Subscription to Association Professionnelle Internationale des Médecins ..	—	125 0 0
Research Scholarships	650 0 0	650 0 0
Scientific Grants	378 8 0	341 0 0
Prizes for Final Year Students	120 0 0	130 0 0
Sir Charles Hastings Clinical Prize	52 10 0	52 10 0
Special Grant re Investigation of Gastro-enterostomy	—	30 0 0
Special Grant for Investigation of Rheumatism	100 0 0	—
Examiners' and Visitors' Fees	20 10 0	47 5 6
	£6,089 0 3	£6,861 12 3

Abstract C.] Central Premises Expenses.

	1927. £ s. d.	1928. £ s. d.
Cleaning Offices	774 6 6	753 14 5
Coals, Coke, Wood, and Oil	435 9 5	336 16 8
General Repairs, Upkeep, and Alterations	600 2 5	714 2 6
Electricity and Gas	393 1 11	415 8 9
Insurances	334 13 5	347 17 2
Ground Rent	2,500 0 0	2,500 0 0
Rates and Taxes	4,967 6 7	4,987 18 9
Care and maintenance of Grounds	72 5 3	61 8 7
	£10,077 5 6	£10,117 6 10

Abstract D.] Central Staff Expenses.

	1927. £ s. d.	1927. £ s. d.	1928. £ s. d.	1928. £ s. d.
Financial Secretary and Business Manager	1,500 0 0		1,525 0 0	
Clerical Staff, Finance Department	6,829 19 3		7,064 1 8	
		8,229 19 3		8,589 1 8
Less Proportion of Salaries debited to Journal Account		4,225 10 6		4,189 16 0
		4,104 8 9		4,399 5 8
Medical Staff	5,087 10 0		5,200 0 0	
Clerical Staff, Medical Department	4,649 17 2		4,539 17 1	
		9,737 7 2		9,739 17 1
Intelligence Officer	525 0 0		506 11 10	
Clerical Staff, Intelligence Department	366 12 0		394 4 0	
		891 12 0		900 15 10
Porters and Janitor		829 18 4		1,081 6 4
Premiums of Deferred Annuities for Officials		915 16 7		953 14 3
Contribution to Office Staff Superannuation Fund		1,330 9 6		1,181 0 10
TRAVELLING AND SUBSISTENCE EXPENSES (Annual Meeting, etc.):—				
Finance Department	99 7 7		68 18 5	
Medical Department	212 15 9		165 5 0	
Intelligence Department	14 2 6		12 18 11	
		326 5 10		247 2 4
Fidelity Guarantee and Employers' Liability Insurances		65 2 9		62 6 6
		£18,192 0 11		£18,565 8 10

Abstract E.]

Central Printing, Stationery, and Postage Expenses.

	1927. £ s. d.	1928. £ s. d.
General Printing	607 7 11	811 6 1
General Postages:—		
Finance Department	646 8 8	714 7 5
Medical Department	429 6 2	463 0 8
Stationery	953 11 9	949 13 10
	£2,636 14 6	£2,938 8 0

Abstract F.] Library Expenses.

	1927. £ s. d.	1928. £ s. d.
Honorary Librarian's Honorarium	26 5 0	26 5 0
Librarian's Salary	496 13 4	500 0 0
Clerical Staff Salaries	271 1 8	276 0 6
Subscription to Messrs. H. K. Lewis's Library	100 0 0	161 8 0
Postages	20 12 6	32 12 7
	£914 12 6	£996 6 1

Abstract H.]

"Archives of Disease in Childhood."

Income and Expenditure Account for the Year ending 31st December, 1928.

	1927. £ s. d.	1928. £ s. d.
Machining and Paper	482 2 0	494 6 0
Engraving	109 15 0	130 14 6
Reprints	86 13 5	71 13 6
Postages	26 17 6	21 0 9
Proportion of Managerial Salaries	52 0 0	52 0 0
Advertising	65 0 0	65 0 0
Compiling and Printing Index	17 3 6	20 0 6
Sundries	16 13 0	12 18 8
	£856 4 5	£867 13 11

	1927. £ s. d.	1928. £ s. d.
Subscriptions	560 7 5	615 6 0
Advertisements	147 0 0	106 15 5
Reprints	95 0 6	75 17 0
Cash Sales and Sundries	14 5 3	23 2 1
Credit for used Paper	15 13 3	—
Deficit transferred to "Income and Expenditure Account"	23 18 0	46 13 5
	£856 4 5	£867 13 11

Abstract I.]

"Journal of Neurology and Psychopathology."

Income and Expenditure Account for the Year ending 31st December, 1928.

	1927. £ s. d.	1928. £ s. d.
Machining and Paper	315 0 0	318 15 0
Engraving	38 11 0	17 7 6
Reprints	42 15 6	37 19 9
Postages	12 2 7	12 16 9
Proportion of Managerial Salaries	26 0 0	26 0 0
Advertising	55 0 0	60 16 0
Compiling and Printing Index	49 13 0	43 16 0
Sundries	6 5 6	12 9 9
	£545 7 7	£530 0 9

	1927. £ s. d.	1928. £ s. d.
Subscriptions	325 17 6	342 12 3
Advertisements	42 13 0	46 13 7
Reprints	57 19 6	31 7 7
Cash Sales	5 3 1	11 13 9
Deficit transferred to "Income and Expenditure Account"	113 14 6	97 13 7
	£545 7 7	£530 0 9

Abstract J.] Scottish Committee.

Financial Statement for the Year ending 31st December, 1928.

1928.		£ s. d.
Jan. 1.	To Cash, Balance in hand ...	64 15 10
Dec. 31.	" " From Head Office ...	2,161 16 0
	" " Rents ...	122 10 0
	" " Use of Rooms for Meetings ...	31 19 4
	" " Meteorological Office for Cleaning ...	50 0 0
		£2,431 1 2

1928.		£ s. d.	£ s. d.
Dec. 31.	By Cash, Heating, Cleaning, Lighting, etc. ...		177 2 6
	" " Rates and Taxes—		
	Rates ...	90 3 0	
	Property Tax (Schedule A) ...	22 9 0	
			112 12 0
	" " Feu Duty ...		38 1 3
	" " Fares of Members attending Meetings—		
	Scottish Committee ...	75 7 9	
	Chairman's Sub-Committee ...	24 11 4	
	Conference of Hon. Secretaries of Branches and Divisions ...	29 4 3	
	Insurance Acts Sub-Committee ...	46 1 2	
			175 4 6
	" " Fares of Scottish Medical Secretary ...		94 19 9
	" " Salary " " ...		1,250 0 0
	" " " of Clerical Staff ...		292 10 0
	" " National Health and Unemployment Insurance ...		8 13 2
	" " Fire Insurance ...		6 11 1
	" " Printing, Stationery, Newspapers, etc. ...		94 11 8
	" " Postages ...		16 12 6
	" " Telephone, Telegrams and Telegraphic Address ...		40 18 6
	" " Upkeep, Renewals and Repairs ...		24 1 0
	" " Auditors' Fees ...		3 3 0
	" " Valuator's Fee ...		2 2 0
	" " Sundry Small Outlays ...		5 11 9
	" Balance, Cash in hand ...		88 6 6
			£2,431 1 2

JAS. R. DREVER, *Scottish Medical Secretary.*

Abstract K.] Irish Committee.

Financial Statement for the Year ended 31st December, 1928.

1928.	£ s. d.
To Contributions from Head Office ...	1,100 0 0
" Balance ...	62 9 0
	£1,162 9 0

1928.		£ s. d.
By Balance from 1927 ...		81 19 2
" Rent ...	70 0 0	
" Printing and Stationery ...	26 5 11	
" Postages ...	20 16 4	
" Telephone ...	8 14 6	
" Electric Light ...	3 10 7	
		129 7 4
" Sundries ...		52 15 2
" Salaries—Irish Medical Secretary ...	800 0 0	
" " Clerk ...	72 4 9	
		872 4 9
" Travelling Expenses— Members Irish Committee, Irish Medical Secretary ...	46 2 7	
		46 2 7
		£1,162 9 0

H. T. WARNOCK, *Chairman.*
THOMAS HENNESSY, *Irish Medical Secretary.*

Office Staff Superannuation Fund.

FOR WHICH THE COUNCIL OF THE BRITISH MEDICAL ASSOCIATION ACTS AS TRUSTEE.

Income and Expenditure Account for the Year ending 31st December, 1928.

1928.	INCOME	£ s. d.
Dec 31.—	Contributions from Association ...	1,205 15 4
	" " Members of Staff	686 18 0
	Refund of Income Tax (1927-1928)	156 1 0
	Interest on Investments and Deposits	813 14 4
		£2,862 8 8

1928.	EXPENDITURE.	£ s. d.
Dec. 31.—	Pensions paid during the year	333 0 0
	Amounts refunded to retiring members	770 13 4
	Income Tax on amounts refunded	42 19 0
	Charges incurred in purchase of Stock	7 14 0
	Balance carried to Balance Sheet	1,708 2 4
		£2,862 8 8

Balance Sheet, 31st December, 1928.

Dr.

LIABILITIES.		£ s. d.
To Capital Account—		
Balance at 31st December, 1927 ...	21,290 11 6	
Add amount transferred from Income and Expenditure a/c	1,708 2 4	
		22,998 13 10
		£22,998 13 10

Cr.

ASSETS.	£ s. d.	£ s. d.
By Cash with Bankers—Current Account ...	165 5 10	
" " —Deposit " ...	75 0 0	
		240 5 10
By Investments calculated at cost or under—		
" £250 Bank of England Stock @ 200 ...	500 0 0	
" £1,000 Bradford Corporation 5 per cent. Mortgage Loan at cost ...	1,000 0 0	
" £100 Bristol Corporation $3\frac{1}{2}$ per cent. Redeemable Stock @ 65 ...	65 0 0	
" £600 Cape of Good Hope 3 per cent. Inscribed Stock @ 64 ...	384 0 0	
" £2,500 Commonwealth of Australia 5 per cent. 1935-1945 at cost ...	2,460 7 6	
" £1,000 Commonwealth of Australia 5 per cent. Stock 1945-75 at cost [$98\frac{5}{8}$] ...	981 10 0	
" £3,000 Consolidated 4 per cent. Stock at cost ...	2,524 15 4	
" £5,000 Consols $2\frac{1}{2}$ per cent. at cost [$55\frac{11}{16}$] ...	2,777 10 0	
" £2,500 Conversion $3\frac{1}{2}$ Stock at cost [$75\frac{29}{160}$] ...	1,882 5 0	
" £1,000 India Stock 3 per cent. @ $57\frac{7}{8}$ ...	578 15 0	
" £2,000 London County Consolidated Stock 1945-1985 at cost ...	1,957 16 10	
" £587 London, Midland, and Scottish Railway 4 per cent. Debentures at conversion price ...	453 0 0	
" £650 London, Midland, and Scottish Railway 4 per cent. Preference Stock at conversion price ...	477 0 0	
" £100 London, Midland, and Scottish Railway 4 per cent. Preference Stock (1923) at conversion price ...	53 10 0	
" £719 London, Midland, and Scottish Railway 4 per cent. Guaranteed Stock at conversion price ...	575 8 3	
" £900 London and North Eastern Railway 3 per cent. Debenture Stock @ 56 ...	504 0 0	
" £500 National Savings Certificates ...	393 15 0	
" £2,000 New Zealand 4 per cent. 1929 Consolidated Inscribed Stock @ $95\frac{15}{32}$ ...	1,909 7 6	
" £400 New Zealand 3 per cent. 1945 Inscribed Stock @ 64 ...	256 0 0	
" £450 Stockton-on-Tees Corporation 3 per cent. Redeemable Stock 1915-1935 @ 70 ...	315 0 0	
" £2,900 War Loan 5 per cent. 1929-1947 @ $93\frac{15}{16}$ ...	2,709 7 7	
		22,758 8 0
		£22,998 13 10

TRUST FUNDS FOR WHICH THE COUNCIL OF THE BRITISH MEDICAL ASSOCIATION ACTS AS TRUSTEE.

Francis Fowke Bequest.

(Holding £437 London, Midland, and Scottish Railway 4% Guaranteed Stock "C" a/c.)

1928.	£ s. d.	1928.	£ s. d.
To Balance brought forward at 1st January, 1928	231 16 10	By Income Tax on untaxed Interest	1 4 0
„ Interest on Investment and Deposits	18 19 8	„ Balance 31st December, 1928, Cash in hand, Current and Deposit Accounts	249 12 6
	£250 16 6		£250 16 6

Fotherby Bequest Fund.

1928.	£ s. d.	1928.	£ s. d.
To Balance brought forward at 1st January, 1928	60 1 4	By Income Tax on Untaxed Interest	4 0
„ Deposit Interest	1 2 6	„ Balance 31st December, 1928, Cash in hand, Current and Deposit Accounts	60 19 10
	£61 3 10		£61 3 10

Stewart Fund.

(Holding £579 London, Midland, and Scottish Railway 4% Debenture Stock "D" a/c.)

1928.	£ s. d.	1928.	£ s. d.
To Balance brought forward at 1st January, 1928	1 3 7	By Balance 31st December, 1928, Cash in hand	19 14 1
„ Interest on Investment	18 10 6		
	£19 14 1		£19 14 1

Middlemore Fund.

(Holding £666 London and North Eastern Railway 3% Debenture Stock.)

1928.	£ s. d.	1928.	£ s. d.
To Balance brought forward at 1st January, 1928	26 14 9	By Balance 31st December, 1928, Cash in hand	42 14 5
„ Interest on Investment	15 19 8		
	£42 14 5		£42 14 5

Katherine Bishop Harman Prize Fund.

(Holding £1,000 New South Wales 5% Stock, 1945-65.)

1928.	£ s. d.	1928.	£ s. d.
To Balance brought forward at 1st January, 1928	64 0 0	By Prize	80 0 0
„ Interest on Investment	40 0 0	By Balance 31st December, 1928, Cash in hand	24 0 0
	£104 0 0		£104 0 0

Sir Charles Hastings Fund.

FOR WHICH THE COUNCIL OF THE BRITISH MEDICAL ASSOCIATION ACT AS NOMINAL TRUSTEES, THE CHAIRMAN OF THE REPRESENTATIVE BODY, CHAIRMAN OF COUNCIL, AND THE MEDICAL SECRETARY ACTING AS EXECUTIVE TRUSTEES.

1928.	£ s. d.	£ s. d.
To Balance brought forward from 1927—		
Investments calculated at middle price 31st December, 1925—		
£200 Greek Government 7% Refugee Loan of 1924 at 90½ ...	181 0 0	
25 Phœnix Assurance Co. £1 Shares at 13¼	331 5 0	
20 Central Mining and Investment Corporation £8 Shares at 15	300 0 0	
25 Swedish Match Co. "B" Shares 100 Swedish crowns each at 12 3/16	304 13 9	
Cash at Bank—Current and Deposit Accounts	308 15 7	
		1,425 14 4
,, Subscriptions and Donations		296 14 6
,, Interest on Investments and Deposits		66 2 11
,, Refund of Grant "Case C"		23 0 0
		£1,811 11 9

1928.	£ s. d.	£ s. d.
By Loans—		
Case "A" (Two Instalments)	75 0 0	
Case "B"	25 0 0	
Case "C"	25 0 0	
Case "D"	25 0 0	
Case "E"	40 0 0	
Case "F"	20 0 0	
		210 0 0
,, *Balance 31st December, 1928—*		
Investments calculated at middle price 31st December, 1925—		
£200 Greek Government 7% Refugee Loan of 1924 at 90½ ...	181 0 0	
25 Phœnix Assurance Co. £1 Shares at 13¼	331 5 0	
20 Central Mining and Investment Corporation £8 Shares at 15	300 0 0	
25 Swedish Match Co. "B" Shares 100 Swedish crowns each at 12 3/16	304 13 9	
,, Cash at Bank—Current and Deposit Accounts	484 13 0	
		1,601 11 9
		£1,811 11 9

Medical Representation in Parliament Fund.

FOR WHICH THE COUNCIL OF THE BRITISH MEDICAL ASSOCIATION ACTS AS TRUSTEE.

1928.	£ s. d.
To Balance brought forward from 1927	1,182 11 1
,, Subscriptions and Donations	178 14 8
,, Interest on Deposits	27 11 4
	£1,388 17 1

1928.	£ s. d.
By Grant	125 0 0
,, Income Tax on Deposit Interest	6 4 0
,, *Balance 31st December, 1928*—Cash at Bank—Current and Deposit Accounts ...	1,257 13 1
	£1,388 17 1

Central Emergency Fund.

FOR WHICH THE MEDICO-POLITICAL AND PARLIAMENTARY COMMITTEE OF THE BRITISH MEDICAL ASSOCIATION ACTS AS TRUSTEE.

1928.	£ s. d.	£ s. d.
To Balance brought forward from 1927—		
Cash at Bankers—Current Account and Deposit Account ...	206 18 5	
National Savings Certificates (with accrued interest) ...	610 8 4	
£1,000 5% War Loan, 1929-47 (at cost)	999 15 0	
£500 4% Consolidated Stock (at cost)	500 0 0	
		2,317 1 9
,, Subscriptions and Donations		51 18 0
,, Interest on Investments and Deposits		73 9 10
,, Accrued Interest on National Savings Certificates		50 0 0
		£2,492 9 7

1928.	£ s. d.	£ s. d.
By Income Tax on Deposit Interest		9 18 0
Charges incurred in Purchase of Stock		1 1 0
,, *Balance 31st December, 1928—*		
Cash at Bankers—Current and Deposit Accounts	141 16 3	
National Savings Certificates	287 10 0	
,, ,, ,, (Interest accrued)	272 18 4	
£1,000 5% War Loan, 1929-47 (at cost)	999 15 0	
£800 4% Consolidated Stock (at cost)	679 11 0	
		2,481 10 7
		£2,492 9 7

British Medical Association Charities Fund.

Statement of Amounts Collected and Distributed for Twelve Months ending December 31st, 1928.

	1927. £ s. d.	1928. £ s. d.
To Subscriptions and Donations collected:—		
(a) For distribution at discretion of **B.M.A. Charities Committee**	1,746 13 6	1,636 10 10
(b) **Royal Medical Benevolent Fund**	1,271 10 7	1,671 16 5
(c) **Royal Medical Foundation of Epsom College** ...	909 17 3	1,207 13 2
(d) **Royal Medical Benevolent Fund Society of Ireland**	31 19 0	43 0 6
	£3,960 0 4	£4,559 0 11

	1927. £ s. d.	1928. £ s. d.	1928. £ s. d.
By amounts distributed to:—			
(a) **Royal Medical Benevolent Fund.**			
(1) Allocated from B.M.A. Charities Fund		800 0 0	
(2) Earmarked for Fund	2,071 10 7	1,671 16 5	2,471 16 5
(b) **Royal Medical Benevolent Fund Guild.**			
Allocated from B.M.A. Charities Fund	270 0 0		226 19 7
(c) **Royal Medical Foundation of Epsom College.**			
(1) Allocated from B.M.A. Charities Fund		500 0 0	
(2) Earmarked for Fund	1,409 17 3	1,207 13 2	1,707 13 2
(d) **Royal Medical Benevolent Fund Society of Ireland.**			
Earmarked for Fund	91 19 0		43 0 6
(e) **Sir Charles Hastings Fund.**			
Allocated from B.M.A. Charities Fund	116 13 6		109 11 3
	£3,960 0 4		£4,559 0 11

Having examined the Balance Sheet, dated 31st December, 1928, and Accounts with the Books and Vouchers of the Association, except as regards the Irish Committee and Scottish Committee Accounts, and having received all the information and explanations we have required, we report that the Balance Sheet is, in our opinion, properly drawn up so as to exhibit a true and correct view of the state of affairs of the Association according to the best of our information and the explanations given to us and as shown by the Books of the Association.

We have inspected the Lease of the New Building and the Disposition in favour of the Association of the premises in Drumsheugh Gardens, Edinburgh, and have verified the investments of the Association on General Account, on account of the Trust Funds and of the Office Staff Superannuation Fund, and have further ascertained that the Deeds of the Freehold Property, 429, Strand, Agar Street, and Harvey's Buildings, are held by the Westminster Bank, Ltd., for the Association as security for the amount still unpaid by the New Zealand Government.

We further report that we have examined the Accounts, with the Books and Vouchers, of the Medical Benevolent Funds for whom the Association receives remittances, and found them correct.

N. BISHOP HARMAN, F.R.C.S.,
Treasurer.

H. B. BRACKENBURY, M.R.C.S., L.R.C.P.,
Chairman of Council.

L. FERRIS-SCOTT, F.C.A.,
Financial Secretary and Business Manager.

PRICE, WATERHOUSE & CO.,
3, Frederick's Place, Old Jewry, E.C.2.
25th March, 1929.

British Medical Association.

NINETY-SEVENTH ANNUAL MEETING, MANCHESTER, JULY, 1929.

Patron: HIS MAJESTY THE KING.

President: SIR EWEN J. MACLEAN, M.D., F.R.C.P., Professor of Obstetrics, Welsh National School of Medicine, Cardiff.

President-Elect: PROFESSOR ARTHUR H. BURGESS, D.L., F.R.C.S., Professor of Clinical Surgery, Victoria University, Manchester.

Chairman of Representative Body: C. O. HAWTHORNE, M.D., F.R.C.P.

Chairman of Council: H. B. BRACKENBURY, LL.D., M.R.C.S., L.R.C.P.

Treasurer: N. BISHOP HARMAN, M.B., F.R.C.S.

PROVISIONAL PROGRAMME.

THE COLLEGIATE CHURCH, MANCHESTER.

THE incoming President, Professor A. H. BURGESS, will deliver his address to the Association on Tuesday, July 23rd, at 8 p.m.

The ANNUAL REPRESENTATIVE MEETING will begin on Friday, July 19th, at 9.30 a.m., and be continued on the three following week-days. The Representatives' Dinner will take place on Friday evening, July 19th.

The statutory ANNUAL GENERAL MEETING will be held on Tuesday, July 23rd, at 3.30 p.m., and the adjourned general meeting at 8 p.m.

The Annual Dinner of the Association will take place on Thursday, July 25th.

The Conference of Honorary Secretaries will be held at 2.30 p.m. on Wednesday, July 24th, and the Secretaries' Dinner at 6.30 the same evening.

The official Religious Service will be held in the Cathedral, on Tuesday, July 23rd, at 4.30 p.m.

The Annual Exhibition of surgical appliances, foods, drugs, and books will be open for inspection on Monday, July 22nd, from 2 till 6 p.m.; the formal opening by the President will take place on July 23rd at 9 o'clock. The exhibition will remain open on July 24th, 25th, and 26th from 9 a.m. till 6 p.m.

The Popular Lecture on Experiments on Frogs and Men will be given at the Free Trade Hall by Professor A. V. Hill, Sc.D., F.R.S., on Friday, July 26th, at 7.30 p.m.

Saturday, July 27th, will be given up to excursions to places of interest in the neighbourhood.

THE SECTIONS.

The Scientific Sections will meet from 10 a.m. to 1 p.m. for papers and discussions on Wednesday, Thursday, and Friday, July 24th, 25th, and 26th.

The following Sections will meet on Three Days.

MEDICINE.

President: Professor GEORGE R. MURRAY, M.D., F.R.C.P.

Vice-Presidents: ARTHUR F. HURST, M.D., F.R.C.P.; GEORGE J. LANGLEY, M.B.E., M.D., M.R.C.P.; Professor F. CRAVEN MOORE, M.D., F.R.C.P.; Professor ALBERT RAMSBOTTOM, *M.C.*, M.D., F.R.C.P.; H. J. STARLING, M.D.; F. PARKES WEBER, M.D., F.R.C.P.

Honorary Secretaries: CRIGHTON BRAMWELL, M.D., M.R.C.P., 2, St. John Street, Manchester; H. GARDINER-HILL, M.B.E., M.D., M.R.C.P., 78, Wimpole Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* Cardio-Aortic Syphilis. To be opened by Dr. JOHN M. COWAN (Glasgow), followed by Professor A. S. WARTHIN (Michigan), Professor JOHN HAY Liverpool), and Dr. CRIGHTON BRAMWELL (Manchester).

Thursday, July 25th.—10 a.m. *Discussion:* Treatment of Pleuritic Effusion. To be opened by Sir THOMAS HORDER (London), followed by Dr. L. S. T. BURRELL (London) and Professor A. RAMSBOTTOM (Manchester).

Friday, July 26th.—10 a.m. *Discussion:* Asthma. To be opened by Dr. ARTHUR F. HURST (Windsor Forest), followed by Dr. JAMES ADAM (Glasgow) and Professor R. J. S. MCDOWALL (London). *Paper:* Dr. F. PARKES WEBER (London), Endocrine Tumours.

SURGERY.

President: Professor E. D. TELFORD, F.R.C.S.

Vice-Presidents: Sir G. LENTHAL CHEATLE, K.C.B., C.V.O., F.R.C.S.; WM. DOOLIN, M.B., F.R.C.S.I.; K. W. MONSARRAT, M.B., F.R.C.S.Ed.; CHARLES ROBERTS, M.B., F.R.C.S.; GARNETT WRIGHT, M.B., F.R.C.S.; PHILIP ROSCOE WRIGLEY, F.R.C.S.

Honorary Secretaries: W. H. HEY, M.B., F.R.C.S., 16, St. John Street, Manchester; L. R. BROSTER, O.B.E., M.D., F.R.C.S., 74, Wimpole Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* Diverticulitis. To be opened by Dr. E. I. SPRIGGS (Ruthin), followed by Dr. WILLIAM J. MAYO (Rochester, U.S.A.), Dr. W. H. MAXWELL TELLING (Leeds), and Mr. J. P. LOCKHART-MUMMERY (London).

Thursday, July 25th.—10 a.m. (Joint meeting with Section of Physiology and Biochemistry). *Discussion:* Abdominal Pain. To be opened by Sir FARQUHAR BUZZARD (Oxford) and Dr. CHARLES H. MAYO (Rochester, U.S.A.), followed by Mr. JOHN MORLEY (Manchester), Dr. E. P. POULTON (London), Dr. ARTHUR F. HURST (Windsor Forest), Dr. J. A. RYLE (London), Professor JOHN FRASER (Edinburgh), Dr. E. D. ADRIAN (Cambridge), and Mr. V. ZACHARY COPE (London).

Friday, July 26th.—10 a.m. *Discussion:* Papilloma of the Bladder. To be opened by Mr. J. B. MACALPINE (Manchester), followed by Mr. HENRY WADE (Edinburgh), Mr. J. SWIFT JOLY (London), and Mr. R. J. WILLAN (Newcastle-on-Tyne).

OBSTETRICS AND GYNAECOLOGY.

President: Professor WM. FLETCHER SHAW, M.D.

Vice-Presidents: Professor DANIEL DOUGAL, *M.C.*, M.D.; C. E. DOUGLAS, M.D., LL.D., F.R.C.S.Ed.; G. W. FITZGERALD, O.B.E., M.D.; J. P. HEDLEY, M.Ch., F.R.C.S., F.R.C.P.; F. H. LACEY, M.D.; GILBERT I. STRACHAN, M.D., F.R.C.S.

Honorary Secretaries: J. W. BRIDE, M.D., 2, St. John Street, Manchester; Miss ALICE BLOOMFIELD, M.D., F.R.C.S., 4, Harley Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* Chronic Cervicitis (Leucorrhoea). To be opened by Dr. J. D. BARRIS (London), Etiology and Symptoms; Dr. G. I. STRACHAN (Cardiff), Pathology; and Dr. R. S. S. STATHAM (Bristol), Treatment.

Thursday, July 25th.—10 a.m. *Discussion:* Placenta Praevia. To be opened by Dr. BETHEL SOLOMONS (Dublin), Symptoms and Diagnosis; and Dr. F. HAMILTON LACEY (Manchester), Treatment.

Friday, July 26th.—10 a.m. *Papers:* Professor ESSEN-MÖLLER (Lund, Sweden), The Justification and Indications of Sterilization; Dr. T. S. CULLEN (Baltimore), The Training of the Gynaecologist; Mr. L. C. RIVETT (London), The Prophylactic Treatment of Cases which have had Albuminuria in a Previous Pregnancy; Dame LOUISE MCILROY (London), The Treatment of Asphyxia Neonatorum.

DISEASES OF CHILDREN.

President: CHARLES PAGET LAPAGE, M.D., F.R.C.P.

Vice-Presidents: HUGH T. ASHBY, M.D., F.R.C.P.; CATHERINE CHISHOLM, M.D.; T. TWISTINGTON HIGGINS, O.B.E., M.B., F.R.C.S.; E. A. SAUNDERS, M.B., F.R.C.P.

Honorary Secretaries: J. F. WARD, M.D., M.R.C.P., 2, St. Peter's Square, Manchester; W. G. WYLLIE, M.D., M.R.C.P., 33, Wimpole Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* Tuberculosis in Infancy and Early Childhood.

Thursday, July 25th.—10 a.m. *Discussion:* Chronic Dyspepsia in Children of School Age. To be opened by Professor FREDK. LANGMEAD (London), followed by Mrs. H. H. CHODAK GREGORY (London).

Friday, July 26th.—10 a.m. *Discussion:* Tonsils and Adenoids in their Medical and Surgical Aspects. To be opened by Dr. J. ARNOLD JONES (Manchester), followed by Dr. T. A. GOODFELLOW (Manchester) and Dr. GERTRUDE M. A. HERZFELD (Edinburgh).

NEUROLOGY AND PSYCHOLOGICAL MEDICINE.

President: Professor JUDSON S. BURY, M.D., F.R.C.P.

Vice-Presidents: DONALD CORE, M.D., F.R.C.P.; GEOFFREY JEFFERSON, M.S., F.R.C.S.; J. A. C. ROY, M.B., Ch.B.; C. C. WORSTER-DROUGHT, M.D., M.R.C.P.

Honorary Secretaries: W. J. S. REID, M.D., M.R.C.P., 10, St. John Street, Manchester; W. J. ADIE, M.D., F.R.C.P., 86, Brook Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* The Epilepsies. To be opened by Dr. O. FOERSTER (Breslau), followed by Dr. GORDON M. HOLMES (London).

Thursday, July 25th.—10 a.m. *Discussion:* The Present Position of the Voluntary Boarder.

Friday, July 26th.—10 a.m. *Discussion:* Frontal Tumours. To be opened by Dr. JAMES S. COLLIER (London).

PHYSIOLOGY AND BIOCHEMISTRY.

President: Professor H. STANLEY RAPER, C.B.E., D.Sc., M.B., Ch.B., F.R.S.

Vice-Presidents: Professor J. S. B. STOPFORD, M.B.E., M.D., F.R.S.; F. W. J. A. LAMB, M.D., D.P.H.; J. A. MILROY, M.D.; Sir W. H. WILLCOX, K.C.I.E., C.B., C.M.G., M.D., F.R.C.P.

Honorary Secretaries: REGINALD ELLIS, M.B., Ch.B., The Quoins, Park Lane, Congleton, Cheshire; REGINALD HILTON, M.B., M.R.C.P., 39, West Heath Drive, Golders Green, London, N.W.11.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* The Value of Physiological Tests of Renal Function. To be opened by Professor E. B. VERNEY (London), followed by Sir WILLIAM H. WILLCOX (London), Professor J. SHAW DUNN (Manchester), Mr. J. B. MACALPINE (Manchester), Mr. H. D. KAY (London Hospital), Dr. F. H. SMIRK (Manchester), and Professor E. C. DODDS (London).

Thursday, July 25th.—10 a.m. (Joint meeting with the Section of Surgery.) *Discussion:* Abdominal Pain. To be opened by Sir FARQUHAR BUZZARD (Oxford) and Dr. CHARLES H. MAYO (Rochester, U.S.A.), followed by Mr. JOHN MORLEY (Manchester), Dr. E. P. POULTON (London), Dr. ARTHUR F. HURST (Windsor Forest), Dr. J. A. RYLE (London), Professor JOHN FRASER (Edinburgh), Dr. E. D. ADRIAN (Cambridge), and Mr. V. ZACHARY COPE (London).

Friday, July 26th.—10 a.m. *Discussion:* The Value of Human Physiology in the Training of Medical Students. To be opened by Professor F. R. FRASER (London), followed by Dr. C. G. DOUGLAS (Oxford), Professor A. J. HALL (Sheffield), Dr. A. E. CLARK KENNEDY (Cambridge), and Professor B. A. MCSWINEY (Leeds).

The following Sections will meet on Two Days.

PATHOLOGY AND BACTERIOLOGY.

President: Professor JOHN SHAW DUNN, M.D.

Vice-Presidents: Professor H. B. MAITLAND, M.D.; DAVID NABARRO, M.D., F.R.C.P.; C. POWELL WHITE, M.D., F.R.C.S.; Professor J. T. WIGHAM, M.D., F.R.C.P.I.

Honorary Secretaries: A. W. DOWNIE, M.B., Ch.B., Department of Bacteriology, University, York Place, Manchester; GORDON W. GOODHART, M.D., 40, West Cromwell Road, London, S.W.5.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* The Relation of Malignant Disease to Benign Tumours in the Intestinal Tract. To be opened by Professor M. J. STEWART (Leeds), followed by Dr. A. LEITCH (London), Dr. C. E. DUKES (London), and Dr. W. SUSMAN (Manchester). *Paper:* Dr. D. F. CAPPELL (Glasgow), The Reticulo-endothelial System studied by Intra-vitam Staining.

Thursday, July 25th.—10 a.m. *Discussion:* The Distribution and Characteristics of Bacterial Food Poisoning. To be opened by Professor J. CRUICKSHANK (Aberdeen), followed by Mr. P. BRUCE WHITE (London), Dr. W. G. SAVAGE (Weston-super-Mare), Dr. W. M. SCOTT (London), Dr. J. SMITH (Aberdeen), and Dr. D. N. NABARRO (London). *Paper:* Dr. W. D. CHAMPNEYS (London), *Bacillus abortus* Infection in Man.

OTO-RHINO-LARYNGOLOGY.

President: F. H. WESTMACOTT, C.B.E., F.R.C.S.

Vice-Presidents: F. J. CLEMINSON, F.R.C.S.; LIONEL COLLEDGE, M.B., F.R.C.S.; D. L. SEWELL, M.B., B.S.

Honorary Secretaries: F. HOLT DIGGLE, O.B.E., M.B., F.R.C.S., 26, St. John Street, Manchester; ERIC WATSON-WILLIAMS, *M.C.*, M.B., F.R.C.S.Ed., 12, Victoria Square, Clifton, Bristol.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* The Cerebro-spinal Fluid as an aid to Diagnosis and Treatment of Inflammatory Intra-cranial Lesions. To be opened by Dr. WELLS P. EAGLETON (Newark, N.J.), followed by Dr. J. G. GREENFIELD (London) and Dr. H. COHEN (Liverpool).

In the afternoon clinical cases will be shown at the Manchester Royal Infirmary.

Thursday, July 25th.—10 a.m. *Discussion:* Persistent Nasal Catarrh, especially in Children. To be opened by Mr. DAN MCKENZIE (London), followed by Mr. F. B. GILHESPY (Birmingham) and Mr. DOUGLAS GUTHRIE (Edinburgh).

11.30 a.m. (Joint meeting with Section of Tuberculosis.) *Discussion:* Tuberculosis of the Larynx. To be opened by Mr. W. G. HOWARTH (London), followed by Sir ST CLAIR THOMSON (London) and Mr. H. MORRISTON DAVIES (Vale of Clwyd Sanatorium).

In the afternoon there will be a demonstration of instructional methods at the Royal Deaf Schools, Old Trafford, by Mr. J. SPALDING.

OPHTHALMOLOGY.

President: JOHN GRAY CLEGG, M.D., F.R.C.S.

Vice-Presidents: H. H. MCNABB, M.D.; E. E. MADDOX, M.D., F.R.C.S.; R. FOSTER MOORE, O.B.E., F.R.C.S.; JOHN WHARTON, M.D.

Honorary Secretaries: T. M. BRIDE, M.D., 26, St. John Street, Manchester; A. F. MACCALLAN, C.B.E., M.D., F.R.C.S., 33, Welbeck Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* Toxic Absorption due to Focal Septic Lesions, and its Effects in the Production of Eye Diseases. To be opened by Mr. A. F. MACCALLAN (London), followed by Dr. ARTHUR F. HURST (Windsor Forest), Mr. E. MUSGRAVE WOODMAN (Birmingham), Dr. ARNOLD RENSHAW (Manchester), and Mr. E. E. MADDOX (Bournemouth).

In the afternoon there will be a clinical demonstration at the Manchester Royal Eye Hospital and Exhibition of Specimens.

Thursday, July 25th.—10 a.m. *Papers:* Mr. W. H. KIEP (Bradford), A Modification of Lagrange's Operation; Mr. A. BERNARD CRIDLAND (Wolverhampton), Minor Injuries of the Eye in Industry; Mr. J. JAMESON EVANS (Birmingham), Blindness in Old Age.

ANAESTHETICS.

President: EDWARD MOIR, L.S.A.

Vice-Presidents: G. M. BENTON, M.B., Ch.B.; H. P. FAIRLIE, M.D.; C. F. HADFIELD, M.B.E., M.D.; E. F. HILL, M.B., Ch.B.

Honorary Secretaries: H. M. COHEN, M.D., Ainsdale, Palatine Road, Withington, Manchester; J. F. RYAN, M.B., B.S., 27, Grosvenor Road, Westminster, London, S.W.1.

The two days on which this Section will meet have not yet been definitely fixed, but the following provisional programme has been arranged.

Papers.—Dr. H. P. FAIRLIE (Glasgow), Ethylene and Oxygen Anaesthesias; Mr. H. E. G. BOYLE (London), Gas Oxygen in Midwifery; Dr. A. L. FLEMMING (Bristol), Significance of Various Reflex Phenomena during Anaesthesia; Dr. E. FALKNER HILL (Manchester), Spino-Cain Anaesthesia; Dr. F. P. DE CAUX (London), Glucose—Why, When, and How to Use It; Dr. WINIFRED WOOD (Edinburgh), Some Uses of Rectal Oil-Anaesthesia, with Special Reference to Brain Surgery; Dr. FLORENCE V. STEPHEN (Manchester), Neutral Sulphur in the Urine after Anaesthesia.

DERMATOLOGY.

President: G. H. LANCASHIRE, M.D.

Vice-Presidents: WM. DYSON, O.B.E., M.D.; FREDK. GARDINER, M.D., F.R.C.S.Ed.; H. HALDIN-DAVIS, M.D., F.R.C.S.; LOUIS SAVATARD, L.S.A.

Honorary Secretaries: P. B. MUMFORD, M.D., M.R.C.P., 73, High Street, Victoria Park, Manchester; J. FERGUSON SMITH, M.B., Ch.B., 17, Woodside Place, Glasgow, C.3.

The following provisional programme has been arranged:

Thursday, July 25th.—10 a.m. *Discussions:* (1) Influence of X Ray on the Healing of Wounds. To be opened by Professor L. FREUND (Vienna). (2) (Joint meeting with Section of Radiology and Radio-Therapeutics) X-Ray Treatment of the Commoner Non-Microbic Diseases of the Skin. To be opened by Dr. J. B. HIGGINS (Manchester).

In the afternoon there will be a clinical meeting at the Manchester and Salford Skin Hospital.

Friday, July 26th.—10 a.m. *Papers:* Dr. G. B. DOWLING (London), Epidermal Infections with Yeast-like Organisms, with Special Reference to the Spore of Malassez; Dr. J. T. INGRAM (Leeds), Sycosis Barbae.

In the afternoon there will be a clinical meeting at the Manchester and Salford Skin Hospital.

RADIOLOGY AND RADIO-THERAPEUTICS.

President: W. J. S. BYTHELL, O.B.E., M.D.

Vice-Presidents: G. E. BIRKETT, *M.C.*, M.R.C.S., L.R.C.P.; Professor G. W. C. KAYE, O.B.E., M.A., D.Sc.; STANLEY MELVILLE, M.D.; R. S. PATERSON, M.D., D.M.R.E.; J. H. DOUGLAS WEBSTER, M.D., M.R.C.P.Ed.

Honorary Secretaries: E. W. TWINING, M.R.C.S., L.R.C.P., D.M.R.E., 40, Brazennose Street, Manchester; H. M. MEYRICK-JONES, M.D., 4, Brooklands Avenue, Cambridge.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion:* X Rays in the Diagnosis of Early Carcinoma of the Stomach. To be opened by Prof. MARTIN HAUDEK (Vienna).

Thursday, July 25th.—10 a.m. (Joint meeting with Section of Dermatology.) *Discussion:* X-Ray Treatment of the Commoner Non-Microbic Diseases of the Skin. To be opened by Dr. J. B. HIGGINS (Manchester).

VENEREAL DISEASES.

President: WILLIAM COATES, C.B., C.B.E., F.R.C.S.

Vice-Presidents: E. T. BURKE, D.S.O., M.B., Ch.B.; A. C. ROXBURGH, M.D., M.R.C.P.; DAVID WATSON, M.B., C.M.; ALEXANDER WILSON, F.R.C.S.

Honorary Secretaries: GORDON WHITEHEAD, M.B., Ch.B., 6, St. Ann's Passage, Manchester; E. R. TOWNLEY CLARKSON, M.R.C.S., L.R.C.P., 43, Queen Anne Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion*: Lesions of Latent Syphilis (with lantern demonstration). To be opened by Professor A. S. WARTHIN (Michigan), followed by Professor CARL H. BROWNING (Glasgow), Dr. H. M. HANSCHELL (London), and Sir HUMPHRY ROLLESTON (Cambridge).

Thursday, July 25th.—10 a.m. *Discussion*: Diagnostic and Other Errors in Questions of Venereal Disease. To be opened by Colonel L. W. HARRISON (London), followed by Mr. DAVID LEES (Edinburgh) and Mrs. MARGARET RORKE (London).

Afternoon Session. *Discussion*: Different Bismuth Preparations in Therapy of Syphilis: Rate of Absorption as a Guide for their Employment. To be opened by Dr. SVEND LOMHOLT (Copenhagen), followed by Professor C. LEVADITI (Pasteur Institute, Paris) and Dr. MORNA L. RAWLINGS (London).

ORTHOPAEDICS.

President: Sir ROBERT JONES, Bt., K.B.E., C.B., F.R.C.S.
Vice-Presidents: S. A. S. MALKIN, F.R.C.S.; ROBERT OLLERENSHAW, M.D., F.R.C.S.; HARRY PLATT, M.S., F.R.C.S.
Honorary Secretaries: E. S. BRENTNALL, F.R.C.S.Ed., 2, St. Peter's Square, Manchester; B. WHITCHURCH HOWELL, F.R.C.S., 35, Weymouth Street, London, W.1.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion*: The Indications for and Results of Operative Treatment in Tuberculosis of the Larger Joints. To be opened by Mr. G. R. GIRDLESTONE (Oxford), followed by Sir WILLIAM I. DE COURCY WHEELER (Dublin), Mr. ALEXANDER MITCHELL (Aberdeen), and Mr. G. PERKINS (London).

In the afternoon there will be a demonstration of cases.

Thursday, July 25th.—10 a.m. *Discussion*: The Treatment of Scoliosis. To be opened by Mr. D. MCCRAE AITKEN (London), followed by Mr. A. S. B. BANKART (London) and Miss M. F. FORRESTER-BROWN (Bath). *Paper*: Mr. B. WHITCHURCH HOWELL (London), Treatment of Torticollis.

TUBERCULOSIS.

President: D. P. SUTHERLAND, M.B., B.S.
Vice-Presidents: G. LISSANT COX, M.D.; J. R. GILLESPIE, M.D., D.P.H.; P. C. VARRIER-JONES, M.R.C.S., L.R.C.P.
Honorary Secretaries: GEORGE JESSEL, M.D., D.P.H., Tuberculosis Dispensary, Leigh, Lancs; J. R. B. DOBSON, M.B., B.S., 3, Windsor Road, Church End, Finchley, London, N.3.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion*: Apical and Infraclavicular Tuberculosis of the Lungs. To be opened by Dr. MAURICE FISHBERG (New York), followed by Sir HUMPHRY ROLLESTON (Cambridge), Professor A. RAMSBOTTOM (Manchester), Dr. J. WATT (Godalming), and Dr. W. BROCKBANK (Manchester).

11.30 a.m. *Discussion*: Sanocrysin Treatment. To be opened by Dr. B. R. CLARKE (Belfast), followed by Professor S. LYLE CUMMINS (Cardiff), Dr. F. R. G. HEAF (Warwickshire Sanatorium), Dr. W. STOBIE (Oxford), and Dr. P. W. EDWARDS (Cheshire Joint Sanatorium).

In the afternoon visits will be made to (1) the Baguley Sanatorium, Altrincham, and (2) the Tuberculosis Dispensary, Eccles (Demonstration of Artificial Light Treatment and Skiagrams).

Thursday, July 25th.—10 a.m. *Discussion*: Conditions simulating Pulmonary Tuberculosis, with special reference to Pneumoconiosis, Bronchiectasis, etc. To be opened by Dr. F. G. CHANDLER (London), followed by Dr. L. S. T. BURRELL (London), Dr. F. E. TYLECOTE (Manchester), Dr. P. HEFFERNAN (Buxton), and Dr. W. BURTON WOOD (London).

11.30 a.m. (Joint meeting with Section of Oto-Rhino-Laryngology.) *Discussion*: Tuberculosis of Larynx. To be opened by Mr. W. G. HOWARTH (London), followed by Sir STCLAIR THOMSON (London) and Mr. H. MORRISTON DAVIES (Vale of Clwyd Sanatorium).

In the afternoon visits will be made to (1) the Tuberculosis Dispensary, Ashton-under-Lyne (Demonstration of Artificial Light Treatment and Skiagrams), and (2) the Peel Hall Pulmonary Hospital, Little Hulton, which is part of the County Dispensary Unit.

PUBLIC HEALTH.

President: R. VEITCH CLARK, M.B., Ch.B., M.A., B.Sc., D.P.H.
Vice-Presidents: J. J. BUTTERWORTH, M.D., D.P.H.; F. J. H. COUTTS, C.B., M.D., D.P.H.; J. MIDDLETON MARTIN, M.D., D.P.H.
Honorary Secretaries: W. ST. CLAIR MCCLURE, M.R.C.S., L.R.C.P., D.P.H., 18, Central Road, West Didsbury, Manchester; A. A. TURNER, *M.C.*, M.D., D.P.H., The Hawthorns, Regent's Park Road, Finchley, London, N. 3.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion*: Methods for the reduction of Human Tuberculosis of Bovine Origin. To be opened by Dr. W. G. SAVAGE (M.O.H. County of Somerset), followed by Colonel J. W. BRITTLEBANK (Manchester) and Mr. A. GOFTON, M.R.C.V.S. (Edinburgh).

11.30 a.m. *Discussion*: River Pollution. To be opened by Dr. H. MCLEAN WILSON (Chief Inspector, West Riding River Board), followed by Dr. W. G. SAVAGE (Somerset), Mr. H. STOWELL, M.Inst.C.E. (Manchester), and Dr. MEREDITH YOUNG (Cheshire).

Thursday, July 25th.—10 a.m. *Discussion*: Maternal Mortality. To be opened by Dr. J. PARLANE KINLOCH (Chief Medical Officer in Department of Health for Scotland), followed by Dame LOUISE MCILROY (London), Mr. J. BRIGHT BANISTER (London), and Dr. H. L. MURRAY (Liverpool).

OCCUPATIONAL DISEASES.

President: W. F. DEARDEN, M.R.C.S., L.R.C.P., D.P.H.
Vice-Presidents: J. C. BRIDGE, F.R.C.S.Ed., D.P.H.; S. A. HENRY, M.D., D.P.H., D.T.M.; ARCHIBALD LEITCH, M.D.
Honorary Secretaries: M. W. PATERSON, *M.C.*, M.R.C.S., L.R.C.P., Norbury House, Hyde, Cheshire; DAVID MCKAIL, M.D., F.R.F.P.S., 2, Morris Place, Glasgow, S.E.

The following provisional programme has been arranged:

Wednesday, July 24th.—10 a.m. *Discussion*: Occupational Dust. To be opened by Dr. J. CROSTHWAITE BRIDGE (Home Office, London). *Papers*: Dr. W. EDMUND COOKE (Wigan), Asbestos Dust and the Curious Bodies found in Pulmonary Asbestosis; Dr. R. E. LANE (Manchester), The Lead Dust Hazard (with lantern slides); Dr. P. HEFFERNAN (Tuberculosis Officer, Derbyshire), Some Notes regarding the Biophysics of Silica and the Prevention of Silicosis.

In the afternoon a visit will be made to Pilkington's Tile and Pottery Works and the Chloride Electrical Storage Company at Clifton Junction, near Manchester.

Thursday, July 25th.—10 a.m. *Discussion*: Occupational Cancer.

In the afternoon a visit will be made to the Cotton Mill and other Works, Hyde.

The following Sections will meet on One Day.

HISTORY OF MEDICINE.

President: E. M. BROCKBANK, M.B.E., M.D., F.R.C.P.
Vice-Presidents: GEO. FLETCHER, M.D., M.R.C.P.; HERBERT R. SPENCER, M.D., F.R.C.P.; F. E. TYLECOTE, M.D., F.R.C.P.
Honorary Secretaries: W. BROCKBANK, B.Ch., M.R.C.P., 51, Palatine Road, Withington, Manchester; T. WILSON PARRY, M.D., Belmont, 2, Crescent Road, Crouch End, London, N.8.

The following provisional programme has been arranged:

Friday, July 26th.—10 a.m. *Papers*: Dr. J. D. COMRIE (Edinburgh), Monastic Medicine in the twelfth and fourteenth Centuries, from mediaeval manuscripts in the National Library, Edinburgh; Sir D'ARCY POWER (London), Some Surgeons who were not Surgeons; Dr. H. R. SPENCER (London), Early Midwifery Books; Dr. E. M. BROCKBANK (Manchester), John Dalton, Experimental Physiologist; Dr. GEORGE FLETCHER (Manchester), Dr. James Braid of Manchester; Dr. E. BOSDIN LEECH (Manchester), Dr. Charles Harrison Blackley of Manchester and Hay Fever.

There will be a display of the valuable books of the Manchester Medical Society.

MEDICAL SOCIOLOGY.

President: E. KAYE LE FLEMING, M.B., B.Ch.
Vice-Presidents: WALTER DAVIES, C.B.E., J.P.; The Right Hon. VISCOUNT LEVERHULME; OLGA NETHERSOLE, R.R.C.; FRANK RADCLIFFE, M.D.
Honorary Secretaries: N. E. WATERFIELD, M.B., F.R.C.S., Horse Fair, Banbury; JAMES SNEDDON, M.B., Ch.B., 12, Westwood Street, Moss Side, Manchester.

The following provisional programme has been arranged:

Friday, July 26th.—10 a.m. *Discussion*: The Value of Health Propaganda. To be opened by Dr. F. E. WYNNE (Sheffield), The Administrator; Dr. H. C. JONAS (Barnstaple), The Practitioner; Mr. H. A. GWYNNE (President of the Institute of Journalists), The Press; and Mrs. E. D. SIMON (Manchester), The Public.

The Honorary Local General Secretaries of the Annual Meeting are Dr. E. BOSDIN LEECH, Chadlington House, Daisy Bank Road, Victoria Park, Manchester, and Dr. ROBERT GEORGE MCGOWAN, 1, Thomas Street, Cheetham Hill, Manchester.

THE PATHOLOGICAL MUSEUM.

THE committee appointed to organize the Pathological Museum in connexion with the Annual Meeting in Manchester, 1929, proposes to arrange the material under the following heads:

1. Exhibits bearing on discussions and papers to the various Sections.
2. Specimens and illustrations relating to any recent research work.
3. Instruments relating to clinical diagnosis and pathological investigation.
4. Individual specimens of special interest, or a series illustrating some special subject.
5. Any exhibits of general interest.

It desires to enlist the co-operation of all who are willing to provide exhibits. The museum will occupy a central position in the same building as that in which the sectional work is carried on, and will be easy of access. Every care

will be taken of specimens, and the contents of the museum will be insured. It is hoped that it will be possible for arrangements to be made whereby exhibitors may have an opportunity of demonstrating their specimens. In order to facilitate the committee's arrangements, prospective exhibitors should give notice of their intentions as soon as possible. The secretaries of the Museum Committee are Drs. William Susman and H. L. Sheehan, Department of Pathology, Manchester University.

HOTELS AND LODGINGS.

A PRELIMINARY announcement with regard to accommodation during the Annual Meeting was published in the *Supplement* of February 16th. Further particulars will be published in a subsequent issue. All correspondence with regard to accommodation should be addressed to Dr. E. H. Walker, 38, Talbot Road, Old Trafford, Manchester.

PROVISIONAL TIME-TABLE.

FRIDAY, JULY 19TH.

9.30 a.m.—*Annual Representative Meeting.*
10.0 a.m.—Excursions for Ladies.
11.0 a.m.—Official Welcome by Lord Mayor.
1.0 p.m.—Overseas Luncheon.
3.0 p.m.—Reception at Ladies' Club.
7.30 p.m.—Representatives' Dinner.
7.30 p.m.—Ladies' Dinner by Ladies' Committee.

SATURDAY, JULY 20TH.

9.30 a.m.—*Annual Representative Meeting.*
10.0 a.m.—Excursions for Ladies.
1.0 p.m.—Official Photograph of Representative Body.
2.0 p.m.—Excursion for Ladies.
8.0 p.m.—Smoking Concert.

SUNDAY, JULY 21ST.

9.45 a.m.—President lays Wreath on War Memorial.
10.0 a.m.—Excursion of Representative Body to Chester and Eaton Hall, returning about 8 p.m.

MONDAY, JULY 22ND.

9.0 a.m.—*Council Meeting.*
9.30 a.m.—*Annual Representative Meeting.*
10.0 a.m.—All-day Excursion for Ladies.
2.0 p.m.—Reception Room open for Registration.
7.45 p.m.—Classical Concert or Entertainment.

TUESDAY, JULY 23RD.

9.0 a.m.—Reception Room open for Registration.
9.0 a.m.—Official opening of Exhibition by President-Elect.
9.30 a.m.—*Annual Representative Meeting.*
10.0 a.m.—Excursions for Ladies.
10.0 a.m.—Opening of Pathological Museum.
3.30 p.m.—*Annual General Meeting*, followed, if necessary, by Annual Representative Meeting.
4.30 p.m.—Religious Service at Cathedral.
5.30 p.m.—Masonic Meeting.
8.0 p.m.—Adjourned Annual General Meeting and *President's Address.*
9.30 p.m.—Reception by the President and Local Executive.

WEDNESDAY, JULY 24TH.

9.0 a.m.—*Council Meeting.*
9.0 a.m.—Reception Room open for Registration.
9.0 a.m.—Exhibition and Pathological Museum open.
9.0 a.m.—Ladies' Golf Competition.
10.0 a.m.—*Sectional Meetings.*
10.0 a.m.—Excursions for Ladies.
10.40 a.m.—Excursions to Blackpool.
1.0 p.m.—Irish Graduates' Luncheon.
2.0 p.m.—Excursions (Local) and Garden Parties.
2.30 p.m.—Secretaries' Conference.
3.0 p.m.—Garden Parties at Hospitals.
5.0 p.m.—Graduation Ceremony at University.
6.30 p.m.—Secretaries' Dinner.
8.45 p.m.—Civic Reception.

THURSDAY, JULY 25TH.

8.30 a.m.—Medical Temperance Breakfast.
8.45 a.m.—High Mass.
9.0 a.m.—Reception Room, Exhibition, and Pathological Museum open.
9.0 a.m.—Golf Competition—Ulster and Childe Cups.
10.0 a.m.—*Sectional Meetings.*
10.0 a.m.—American Tennis Tournament—Ladies' Doubles.
10.0 a.m.—Excursions for Ladies.
10.0 a.m.—Visit to Buxton and Chatsworth.
1.0 p.m.—Golf Competition—Second Party.
3.0 p.m.—Large Garden Party at Cheadle Royal.
7.15 p.m.—*Annual Dinner* of the Association.
8.0 p.m.—Manchester Art Gallery Reception.
9.0 p.m.—Gala Performance.
9.30 p.m.—Reception and Dance.

FRIDAY, JULY 26TH.

8.30 a.m.—Medical Missionary Breakfast.
9.0 a.m.—Reception Room, Exhibition, and Pathological Museum open.
10.0 a.m.—*Sectional Meetings.*
10.0 a.m.—Mixed Doubles Tournament.
10.0 a.m.—Visit to Southport.
10.30 a.m.—Excursions for Ladies.
1.0 p.m.—Golf Competition—Treasurers' Cup and Sweepstake.
2.30 p.m.—Excursions and Garden Parties. Mayor of Salford's Reception and Garden Party, Peel Park.
7.30-8.30 p.m.—Popular Lecture at Free Trade Hall by Professor A. V. Hill, Sc.D., F.R.S., on Experiments on Frogs and Men.
10.0 p.m.—Illuminated Fête (Whitworth Park).

SATURDAY, JULY 27TH.

Excursion to Colwyn Bay.

British Medical Association.

CURRENT NOTES.

Annual Meeting, Cardiff, 1928.

AN unfortunate mistake was made in the second paragraph of the Annual Report of Council under the above heading, when the treasurership of the Annual Meeting at Cardiff was attributed to Dr. E. E. Brierley. The local honorary treasurer was, of course, Mr. John Allcock, the Cardiff city treasurer, who most generously gave of his time and attention to our Cardiff colleagues, and was a most efficient treasurer.

Association Notices.

BRANCH AND DIVISION MEETINGS TO BE HELD.

GLASGOW AND WEST OF SCOTLAND BRANCH: LANARKSHIRE DIVISION.—The annual general meeting of the Lanarkshire Division will be held in the St. Enoch Station Hotel, Glasgow, on Wednesday, May 8th, at 3 p.m. Business: report of honorary secretary and treasurer; election of office-bearers; election of representatives in Representative Body, 1929-30; nomination of member to Scottish Committee; report of Executive Committee as to the Scottish scale of minimum commencing salaries for public health medical officers; recommendation of Executive that the Division adopt a resolution under its Ethical Rules in connexion with Scottish scale of minimum commencing salaries for public health medical officers; question of Branch being recommended by the Division to take corresponding action as regards adoption of similar resolution under the Branch Ethical Rules; Annual Report of Council, 1927-28. Members are requested to take with them the *Supplement* of April 20th.

HERTFORDSHIRE BRANCH: EAST HERTS DIVISION.—A meeting of the East Herts Division will be held at the Cherry Tree Restaurant, Welwyn Garden City, on Thursday, May 2nd, at 2.45 p.m. Agenda: election of representative and deputy representatives in the Representative Body; paper by Mr. Giles: Difficulties in gynaecological diagnosis.

METROPOLITAN COUNTIES BRANCH: CAMBERWELL DIVISION.—The annual meeting of the Camberwell Division will be held at St. Giles's Hospital, Camberwell, on Tuesday, April 30th, at 9 p.m. An address, illustrated by lantern slides, will be given by Mr. James R. Ogden, J.P., entitled "Ur of the Chaldees and Babylon."

METROPOLITAN COUNTIES BRANCH: CITY DIVISION.—A meeting of the City Division will be held at the Metropolitan Hospital, Kingsland Road, E.8, on Tuesday, May 7th, at 9.30 p.m. The chairman of the Division, Dr. Kendall, will give an address on eye conditions, with special reference to tubercle.

METROPOLITAN COUNTIES BRANCH: SOUTH MIDDLESEX DIVISION.—A meeting of the South Middlesex Division will be held at St. John's Hospital, Twickenham, on Wednesday, May 8th. 8.15 p.m., general business; 8.30 p.m., report of representative in the Representative Body and of the honorary secretary; election of officers.

METROPOLITAN COUNTIES BRANCH: HAMPSTEAD DIVISION.—A meeting of the Hampstead Division will be held at the Hampstead General Hospital on Thursday, May 9th, at 8.30 p.m., when the Annual Report of Council will be discussed.

METROPOLITAN COUNTIES BRANCH: WESTMINSTER AND HOLBORN DIVISION.—The annual general meeting of the Westminster and Holborn Division will be held at 9, Upper Brook Street, W.1, on Thursday, May 9th, at 5 p.m., to elect the officers for the year 1929-30, and to announce details of the reception and dance to be held on June 6th, from 9 p.m. to 1 a.m., at the British Medical Association House, Tavistock Square, W.C.

NORTH OF ENGLAND BRANCH: BISHOP AUCKLAND DIVISION.—A meeting of the Bishop Auckland and Durham Divisions will be held in the Cottage Hospital, Bishop Auckland, to-day (Friday, April 26th), at 8 p.m., for the election of representatives to Annual Representative Meeting and to discuss the Annual Report of Council.

NORTH WALES BRANCH.—The spring meeting of the North Wales Branch will be held, by the courtesy of the president, at Ruthin Castle, to-day (Friday, April 26th), at 2.45 p.m. Papers by Dr. J. H. Anderson: Gall-bladder diseases; Dr. R. S. Allison: Disseminated sclerosis in North Wales; Dr. R. Picton-Davies: A diagnostic surprise; Dr. E. I. Spriggs: Fasting in treatment.

SHROPSHIRE AND MID-WALES BRANCH.—At the meeting of the Shropshire and Mid-Wales Branch to be held on Tuesday, May 14th, a British Medical Association Lecture on acute cerebral conditions of toxic or infective origin will be given by Sir Farquhar Buzzard, Regius Professor of Medicine in the University of Oxford.

SOUTHERN BRANCH: SOUTHAMPTON DIVISION.—The annual meeting of the Southampton Division will be held at the South-Western Hotel on Tuesday, May 7th, at 4 p.m. Agenda: Election of officers and representatives in the Branch Council, and ordinary members of the Executive Committee; election of deputy representatives to Annual Representative Body; election of representatives on the committee of the Southampton Public Medical Service; annual report of Executive Committee; discussion: "What is going to happen to the private practitioner?" to be opened by the Medical Secretary; motions for the Annual Representative Meeting.

SOUTH WALES AND MONMOUTHSHIRE BRANCH: SOUTH-WEST WALES DIVISION.—A meeting of the South-West Wales Division will be held on Wednesday, May 1st, at 3 p.m., at the Ivy Bush Hotel, Carmarthen. Business: To elect representative and deputy representative for the Annual Representative Meeting at Manchester, July, 1929; consider motions to be sent to the Annual Representative Meeting; British Medical Association circular *re* administrative schemes under the Local Government Act, 1929; payment for attendance on members of the police force in Pembrokeshire and Cardiganshire.

SURREY BRANCH: CROYDON DIVISION.—The annual meeting of the Croydon Division will be held at the Croydon General Hospital on Wednesday, May 1st, at 3.30 p.m., followed by an address by Mr. F. Hernaman-Johnson on a year's work in the new deep-therapy department in Croydon General Hospital.

SURREY BRANCH: GUILDFORD DIVISION.—A meeting of the Guildford Division will be held on Wednesday, May 1st, when an address will be given by Dr. James Neal, secretary of the Medical Defence Union.

TABLE OF DATES.

May 4, Sat.	Last day for receipt at Head Office of nominations: (i) by a Division or not less than 3 members, for election of 24 members of Council by grouped Branches in British Isles; and (ii) for election of 2 Public Health Service members of Council, and 4 Representatives of Public Health Service in Representative Body.
May 14, Tues.	Motions by Divisions and Branches for A.R.M. agenda on matters of which two months' notice must be given must be received at Head Office by this date.
May 18, Sat.	Publication in *Supplement* of motions by Divisions and Branches for A.R.M. on matters of which two months' notice must be given.
	Representatives and Deputy Representatives must be elected by this date.
	Publication in *Supplement* of list of nominations for election of (i) 24 members of Council by grouped Branches in British Isles; (ii) 2 Public Health Service members of Council, and 4 Representatives of Public Health Service in Representative Body.
	Voting papers posted from Head Office where there are contests in above elections.
May 25, Sat.	Last day for receipt at Head Office of voting papers for election, where there are contests, of (i) 24 members of Council by grouped Branches in British Isles; and (ii) 2 Public Health Service members of Council, and 4 Representatives of Public Health Service in Representative Body.
June 6, Thurs.	Names of Representatives and Deputy Representatives must be received at Head Office by this date.
June 8, Sat.	Publication in *Supplement* of result of election of members of Council by grouped Branches, and of result of election of members of Council and Representatives in Representative Body by Public Health Service members.
	Nomination papers available (on application at Head Office) for election of 12 members of Council by grouped Representatives (British Isles).
June 12, Wed.	*Council.*
June 20, Thurs.	Meetings of Constituencies must be held between this date and July 19th, to instruct Representatives.
June 29, Sat.	Supplementary Report of Council appears in *Supplement.*
July 3, Wed.	Amendments and riders for inclusion in A.R.M. agenda must be received at Head Office by this date.
July 19, Fri.	*Annual Representative Meeting*, Manchester.
	Nominations for election of 12 members of Council by grouped Representatives must be received (at A.R.M., Manchester) by this date.
July 20, Sat.	*Annual Representative Meeting*, Manchester.
July 22, Mon.	*Council*, Manchester.
	Annual Representative Meeting, Manchester.
July 23, Tues.	*Annual Representative Meeting*, Manchester. Annual General Meeting, Manchester, President's Address.
July 24, Wed.	*Council*, Manchester. Conference of Honorary Secretaries, Manchester.
	Meetings of Sections, etc., Manchester.
July 25, Thurs.	Meetings of Sections, etc., Manchester.
July 26, Fri.	Meetings of Sections, etc., Manchester.

ALFRED COX, *Medical Secretary.*

Meetings of Branches and Divisions.

HERTFORDSHIRE BRANCH: EAST HERTS DIVISION.

A MEETING of the East Herts Division was held at the Hospital, Letchworth, on April 4th. Many interesting cases were shown and commented upon by the members present. The matron of the hospital kindly provided tea.

STAFFORDSHIRE BRANCH.

A MEETING of the Staffordshire Branch, Dr. G. H. SOWRY, the president, being in the chair, was held at the General Hospital, Walsall, on March 21st.

Mr. G. F. HAYCRAFT demonstrated a case of sarcoma of the orbit, in which the possibility that trauma was a cause had to be considered. The patient was a child who developed an orbital swelling six weeks after receiving a definite injury to the eye. On exploration a tumour was found which appeared to be associated with the lacrymal gland. The tumour had not invaded neighbouring structures, but the periosteum appeared to be infiltrated to a slight extent over a small area. Six weeks after the operation there were again evidences of an intraorbital swelling. The orbit was explored a second time and cleared out. Six weeks after the second operation a small swelling developed above the inner end of the supraorbital margin. Microscopic examination of the tumours removed at both operations showed the characteristics of a mixed-celled sarcoma. Mr. Haycraft discussed the possibilities of trauma being an etiological factor in the case, and emphasized the points that the injury to the eye was of a definite character and that the march of events showed a recurrence of the period of six weeks, a circumstance which, to his mind, was highly suggestive.

Dr. F. G. LAYTON read an interesting paper on the contacts between the public medical services and the private general practitioner, and showed how, in his opinion, the relationship of public to private practice might be improved and the general efficiency raised to a higher level.

Dr. S. C. DYKE read the paper, published in the *Journal* this week at page 762, on certain aspects of the diagnosis and treatment of diabetes.

VACANCIES.

ASHTON-UNDER-LYNE: DISTRICT INFIRMARY.—House-Surgeon (male). Salary £150 per annum.

BEDFORD COUNTY HOSPITAL.—Assistant House-Surgeon (male, unmarried). Salary £130.

BEDFORDSHIRE COUNTY COUNCIL.—Male Assistant Tuberculosis Officer at Sanatorium (unmarried). Salary £450 per annum.

BIRKENHEAD GENERAL HOSPITAL.—Casualty Surgeon (male). Salary £100 per annum.

BIRMINGHAM MENTAL HOSPITAL.—Junior Assistant Medical Officer. Salary £350 per annum.

BIRMINGHAM AND MIDLAND EYE HOSPITAL.—Surgical Registrar.

BLACKBURN AND EAST LANCASHIRE ROYAL INFIRMARY.—Fourth House-Surgeon (male). Salary £130 per annum.

BOLINGBROKE HOSPITAL, Wandsworth Common, S.W.11.—Clinical Assistant in the Ear, Nose, and Throat Department. Honorarium £75 per annum.

BOURNEMOUTH: ROYAL VICTORIA AND WEST HANTS HOSPITAL.—(1) Honorary Surgeon. (2) Honorary Physician to the Department for Diseases of the Skin.

BRIGHTON: ROYAL SUSSEX COUNTY HOSPITAL.—Casualty House-Surgeon (male). Salary £120 per annum.

BRIGHTON: SUSSEX EYE HOSPITAL.—(1) Honorary Consulting Physician and Neurologist. (2) Honorary Consulting Rhinologist. (3) Honorary Consulting Dentist.

BRISTOL EDUCATION COMMITTEE.—Assistant School Medical Officer (whole-time). Salary £600 per annum.

BRISTOL ROYAL INFIRMARY.—(1) Honorary Medical Registrar. (2) Honorary Registrar to the Ear, Nose, and Throat Department.

CANCER HOSPITAL, Fulham Road, S.W.3.—House-Surgeon. Salary £100 per annum.

CENTRAL LONDON THROAT, NOSE, AND EAR HOSPITAL, Gray's Inn Road, W.C.1.—Resident House-Surgeon (male). Remuneration £75 per annum.

CITY OF LONDON MATERNITY HOSPITAL, City Road, E.C.1.—Assistant Obstetric Surgeon.

DARLINGTON GENERAL HOSPITAL.—Senior House-Surgeon (male, unmarried). Salary £150 per annum.

DERBY UNION.—Second Medical Officer (male) of the Guardians' Institution and Infirmary. Salary £250 per annum.

EAST HAM COUNTY BOROUGH.—Lady Assistant Medical Officer. Salary £600 per annum.

EDINBURGH ROYAL INFIRMARY.—Honorary Clinical Assistants in the Ear, Nose, and Throat Department.

ESSEX COUNTY HOSPITAL, Colchester.—Assistant House-Surgeon and Registrar (male). Salary £120 per annum.

FOLKESTONE BOROUGH.—Assistant Medical Officer of Health and Port Medical Officer. Salary £600 per annum.

GLASGOW: VICTORIA INFIRMARY.—Superintendent. Salary £1,000 per annum.

HAMPSTEAD: PARISH OF ST. JOHN.—Junior Resident Assistant Medical Officer at New End Hospital. Salary £200 per annum.

HERTFORDSHIRE COUNTY MENTAL HOSPITAL, Hill End.—Pathologist. Salary £525 per annum, rising to £600.

HOSPITAL OF ST. JOHN AND ST. ELIZABETH, 60, Grove End Road, N.W.8.—Resident House-Physician (male). Salary £100 per annum.

HULL: CITY AND COUNTY OF KINGSTON-UPON-HULL.—Assistant Medical Officer of Health. Salary £600 per annum, rising to £700.

ISLE OF MAN MENTAL HOSPITAL.—Assistant Medical Officer (male, unmarried). Salary £300 per annum.

JERSEY GENERAL HOSPITAL.—Visiting Physician and Radiologist. Honorarium £150 per annum.

KENT AND CANTERBURY HOSPITAL, Canterbury.—Two Resident Medical Officers. Salary £125 per annum.

KING EDWARD VII WELSH NATIONAL MEMORIAL ASSOCIATION.—Area Assistant Tuberculosis Physician. Salary £600 per annum.

LEEDS CITY.—Assistant Resident Medical Officer (male, unmarried) at the Tuberculosis Sanatorium, Killingbeck. Salary £250 per annum.

LEEDS PUBLIC DISPENSARY.—Senior Resident Medical Officer (male). Salary £200 per annum.

LIVERPOOL PORT SANITARY AUTHORITY.—Assistant Port Medical Officer. Salary £700 per annum, rising to £800.

LONDON FEMALE LOCK HOSPITAL, Harrow Road, W.9.—Honorary Obstetric Surgeon.

LONDON HOSPITAL, E.—Gynaecological First Assistant and Obstetric Tutor. Salary £300 per annum.

LONDON TEMPERANCE HOSPITAL, Hampstead Road, N.W.1.—Surgical Registrar. Honorarium 40 guineas.

LONDON UNIVERSITY.—University Chair of Anatomy tenable at St. Bartholomew's Hospital Medical College. Salary £1,000 a year.

MANCHESTER ROYAL INFIRMARY.—First Assistant in the Clinical Laboratory. Salary £350 per annum.

NORWICH: NORFOLK AND NORWICH HOSPITAL.—(1) House-Physician. (2) Casualty Officer and House-Surgeon. Males. Salary £120 per annum each.

NOTTINGHAM: GENERAL HOSPITAL.—Resident Casualty Officer. Salary £200 per annum.

ROYAL CHEST HOSPITAL, City Road, E.C.1.—(1) Resident Medical Officer. (2) House-Physician. Salary £150 and £100 per annum respectively.

ROYAL EYE HOSPITAL, Southwark, S.E.1.—(1) House-Surgeon. (2) Assistant House-Surgeon. Salary £150 and £100 per annum respectively.

ROYAL FREE HOSPITAL AND LONDON SCHOOL OF MEDICINE FOR WOMEN.—Assistant Morbid Anatomist and Curator of Museum. Salary £300 per annum.

ROYAL LONDON OPHTHALMIC HOSPITAL, City Road, E.C.1.—Out-patient Officer. Salary £100 per annum.

ROYAL NATIONAL ORTHOPAEDIC HOSPITAL, Great Portland Street, W.1.—Surgical Registrar (male). Honorarium £105 per annum.

ROYAL WESTMINSTER OPHTHALMIC HOSPITAL, Broad Street, W.C.2.—Refraction Assistant. Salary £100 per annum.

ST. BARTHOLOMEW'S HOSPITAL MEDICAL COLLEGE, E.C.1.—Senior Curator of the Museum.

ST. HELENS COUNTY BOROUGH.—Assistant Medical Officer of Health (male). Salary £450 per annum.

ST. JOHN'S HOSPITAL, Lewisham, S.E.13.—Senior Resident Medical Officer (male). Salary £250 per annum.

ST. MARY ABBOTT'S HOSPITAL, W.8.—Temporary Assistant Medical Officer from May 1st to October 31st. Honorarium 50 guineas.

SAMARITAN FREE HOSPITAL FOR WOMEN, Marylebone Road, N.W.1.—House-Surgeon. Salary £100 per annum.

STIRLING COUNTY.—Male Assistant to the County Medical Officer. Salary £500 per annum, increasing to £700.

WALSALL GENERAL HOSPITAL.—Junior House-Surgeon. Salary £100 per annum.

WOOLWICH AND DISTRICT WAR MEMORIAL HOSPITAL.—House-Surgeon. Honorarium £125 per annum.

WOOLWICH UNION.—Third Assistant Medical Officer at the Plumstead and District Hospital. Salary £300 per annum, rising to £350.

WOLVERHAMPTON AND MIDLAND COUNTIES EYE INFIRMARY.—House-Surgeon. Salary £200 per annum.

CERTIFYING FACTORY SURGEONS.—The following vacant appointments are announced: Tipton (Staffs), Leeds North (Yorks). Applications to the Chief Inspector of Factories, Home Office, Whitehall, S.W.1.

This list of vacancies is compiled from our advertisement columns, where full particulars will be found. To ensure notice in this column advertisements must be received not later than the first post on Tuesday morning.

DIARY OF SOCIETIES AND LECTURES.

ROYAL SOCIETY OF MEDICINE.

Section of History of Medicine.—Wed., 5 p.m., Annual General Meeting. Exhibit of Statuette of Imhotep, an Ancient Egyptian Deity of Medicine, and a Rare Scarab associated with him; lent by Dr. Hurry. Paper by Sir William Hale-White: The Letters of Dr. William Withering.

Section of Surgery.—Wed., 8.30 p.m., Annual General Meeting, followed by Joint Meeting of Sections of Surgery and Medicine. Discussion: The Indications for and the Results of Splenectomy. Openers: Mr. A. J. Walton (Surgery) and Dr. Hugh Thursfield (Medicine).

Section of Otology.—Fri., 9.30 a.m., Cases. 10.30 a.m., Annual General Meeting. Discussion: The Treatment of Chronic Deafness. Short Papers by Dr. Dan McKenzie: The Symptomatic Treatment of Deafness; Mr. Harold Kisch: Chronic Deafness—its Treatment and Prevention; Mr. Thacker Neville: Chronic Deafness; Mr. G. Seccombe Hett and Mr. A. G. Wells: Ionization as a Treatment for Middle-Ear Suppuration.

Section of Laryngology.—Fri., 4 p.m., Cases. 5 p.m., Annual General Meeting. Mr. F. J. Cleminson: Treatment of Carcinoma of the Oesophagus by Radium. Cases and Specimens.

Section of Anaesthetics.—Fri., 8.30 p.m., Annual General Meeting. Dr. H. Sington: Pre-medication by Paraldehyde in Children.

ROYAL COLLEGE OF PHYSICIANS OF LONDON, Pall Mall East, S.W.1.—Tues. and Thurs., 5 p.m., Oliver-Sharpey Lectures by Dr. F. M. R. Walshe, O.B.E.: The Physiological Analysis of Some Clinically Observed Disorders of Movement.

BIRMINGHAM UNIVERSITY.—Wed., 4.30 p.m., William Withering Memorial Lecture by Dr. Charles Singer: Epochs of Medical History.

POST-GRADUATE COURSES AND LECTURES.

FELLOWSHIP OF MEDICINE AND POST-GRADUATE MEDICAL ASSOCIATION.—*City of London Hospital for Diseases of the Heart and Lungs*, Victoria Park, E.2: Tues., 2 p.m., Lecture: The Early Infiltration and its relation to the Development of Phthisis; no fee. *Hampstead General Hospital*, Haverstock Hill, N.W.3: Tues., 2.15 p.m., Wards; no fee. *London School of Hygiene and Tropical Medicine*, Endsleigh Gardens, W.C.1: Tues. and Thurs., 2 p.m., Lecture Demonstration; proportionate fees. *Royal Waterloo Hospital*, Waterloo Road, S.E.1: Special Course in Medicine, Surgery, and Gynaecology; £1 1s. for last week. *Royal Free Hospital*, Gray's Inn Road, W.C.1: Wed., Demonstration on Electrotherapeutic Methods and Apparatus; proportionate fee. *West End Hospital for Nervous Diseases*, 73, Welbeck Street, W.1: Daily Lecture Demonstrations illustrated by Cases at 5 p.m.; fee £1 1s. for two weeks. *Maudsley Hospital*, Denmark Hill, S.E.5: Four weeks' special course in Psychological Medicine: fee £5 5s. *Central London Throat, Nose, and Ear Hospital*, Gray's Inn Road, W.C.1: Intensive Course—Clinical £5 5s. Copies of syllabuses and tickets of admission from the Fellowship of Medicine, 1, Wimpole Street, W.1.

CENTRAL LONDON THROAT, NOSE, AND EAR HOSPITAL, Gray's Inn Road, W.C.2.—April 29th to May 18th, Intensive Course.

LONDON SCHOOL OF DERMATOLOGY, 49, Leicester Square, W.C.2.—Thurs., 5 p.m., The Sarcoids and Lupus Pernio. Fri., 5 p.m., Differential Diagnosis of Some Common Skin Diseases.

NORTH-EAST LONDON POST-GRADUATE COLLEGE, Prince of Wales's General Hospital, Tottenham, N.15.—Mon., 2.30 to 5 p.m., Medical, Surgical, and Gynaecological Clinics; Operations. Tues., 2.30 to 5 p.m., Medical, Surgical, Throat, Nose, and Ear Clinics; Operations. Wed., 2.30 to 5 p.m., Medical, Skin, and Eye Clinics; Operations. Thurs., 11.30 a.m., Dental Clinics; 2.30 to 5 p.m., Medical, Surgical, and Ear, Nose, and Throat Clinics; Operations. Fri., 10.30 a.m., Throat, Nose, and Ear Clinics; 2.30 to 5 p.m., Surgical, Medical, and Children's Diseases Clinics; Operations.

ROYAL CHEST HOSPITAL (Branch of Royal Northern Hospital), City Road, E.C.—Wed., 3.15 p.m., Thoracic Pain.

ROYAL DENTAL HOSPITAL OF LONDON SCHOOL OF DENTAL SURGERY, Leicester Square, W.C.2.—Wed., 6 p.m., The Reaction of the Pulp and Dentine to Dental Caries.

DERBY MEDICAL SOCIETY, Derbyshire Royal Infirmary.—Tues., 8 p.m., Some Surgical Operations in Childhood.

GLASGOW POST-GRADUATE MEDICAL ASSOCIATION.—At Royal Hospital for Sick Children: Wed., 4.15 p.m., Surgical Cases.

LIVERPOOL UNIVERSITY CLINICAL SCHOOL ANTE-NATAL CLINICS.—Royal Infirmary: Mon. and Thurs., 10.30 a.m. Maternity Hospital: Mon., Tues., Wed., Thurs., and Fri., 11.30 a.m.

MANCHESTER: ANCOATS HOSPITAL.—Thurs., 4.15 p.m., Pyelitis. Tea served at 3.45 p.m.

MANCHESTER ROYAL INFIRMARY.—Tues., 4.15 p.m., The Pain associated with Gall-stones. Fri., 4.15 p.m., Demonstration of Medical Cases.

British Medical Association.

OFFICES, BRITISH MEDICAL ASSOCIATION HOUSE, TAVISTOCK SQUARE, W.C.1.

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Diary of the Association.

APRIL.

26 Fri. London: Ante-natal Scheme Subcommittee, 2.30 p.m.
Bishop Auckland Division: Cottage Hospital, Bishop Auckland, 8 p.m. Annual Report of Council.
North Wales Branch: Ruthin Castle, 2.45 p.m. Papers.

30 Tues. Camberwell Division: St. Giles's Hospital, Camberwell, 9 p.m. Mr. James R. Ogden on Ur of the Chaldees and Babylon.

MAY.

1 Wed. Croydon Division: Croydon General Hospital, 3.30 p.m. Mr. F. Hernaman-Johnson on A Year's Work in the New Deep-therapy Department in Croydon General Hospital.
Guildford Division: Address by Dr. James Neal.
South-West Wales Division: Ivy Bush Hotel, Carmarthen, 3 p.m.

2 Thurs. East Herts Division: Cherry Tree Restaurant, Welwyn Garden City, 2.45 p.m. Mr. Giles on Difficulties in Gynaecological Diagnosis.
Sickness Benefit Claims and Certification Subcommittee, Offices of the Ministry of Health, Whitehall, London, S.W., 2.30 p.m.

7 Tues. City Division: Metropolitan Hospital, Kingsland Road, E.8, 9.30 p.m. Dr. Kendall on Eye Conditions, with Special Reference to Tubercle.
Hastings Division: B.M.A. Lecture by Sir Henry Gauvain.
Southampton Division: South-Western Hotel, 4 p.m. Discussion on "What is going to happen to the Private Practitioner?" opened by the Medical Secretary.

8 Wed. London: Parliamentary Elections Committee, 2 p.m.
Lanarkshire Division: St. Enoch Station Hotel, Glasgow, 3 p.m. Annual Report of Council.
Reigate Division: East Surrey Hospital. Annual Report of Council.
South Middlesex Division: St. John's Hospital, Twickenham, 8.15 p.m.

9 Thurs. Hampstead Division: Hampstead General Hospital, 8.30 p.m. Annual Report of Council.
Westminster and Holborn Division: 9, Upper Brook Street, W.1, 5 p.m. Annual General Meeting.

14 Tues. London: Central Ethical Committee, 2 p.m.
Shropshire and Mid-Wales Branch: B.M.A. Lecture by Sir Farquhar Buzzard on Acute Cerebral Conditions of Toxic or Infective Origin.

23 Thurs. London: Charities Committee, 2.30 p.m.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcement of Births, Marriages, and Deaths is 9s., which sum should be forwarded with the notice not later than the first post on Tuesday morning, in order to ensure insertion in the current issue.

MARRIAGES.

HOLLINS–STADDON.—On April 16th, 1929, at St. John's Church, Ipswich, Arthur Sturgess Hollins, B.A.Cantab., M.R.C.P., of Thames Ditton, son of Mr. Arthur Hollins, M.P., and Mrs. Hollins of Stoke-on-Trent, to Joan Staddon, M.R.C.S., L.R.C.P., eldest daughter of Dr. and Mrs. W. J. Staddon of Ipswich.

NICOL–FINCH.—At St. Margaret's Parish Church, Lee, London, on April 25th, 1929, A. A. McIntosh Nicol, M.D., M.R.C.P., 1, Claremont Terrace, Sunderland, to Edna Lucy, younger daughter of Mr. and Mrs. A. Finch of Hazeldean, Granville Park, Blackheath, London.

WILSON–COLLINS.—On April 20th, at St. Stephen's Church, Inverness, by the Rev. Alistair MacLean, M.A., B.D., H.C.F., Stanley Pierce Wilson, M.D.Manch., West African Medical Staff, son of the late Dr. W. Wilson and of Mrs. Walton-Berry of High Lane, Cheshire, to Janet Mary, daughter of Mr. and Mrs. J. Collins of Daviot, Inverness-shire.

DEATHS.

BRADNACK.—On April 21st, 1929, Gerald A. A. Bradnack, M.R.C.S., L.R.C.P., beloved husband of Nora Winifred Bradnack, M.B., B.S. (*née* Kirk), at Barton-on-Humber, aged 33.

DEAN.—On April 18th, 1929, at his home at Kimbolton, Christopher Dean, *M.C.*, B.A., M.D., M.B., B.Ch., M.R.C.S.Eng., L.R.C.P.Lond., Captain R.A.M.C., Member of Cambridge Medical Society and British Medical Association, aged 40 years.

HALL.—On April 12th, at 1, Royal Terrace, Belfast, Northern Ireland, in her 66th year, Polly Rodgers, wife of Dr. Robert Hall. Funeral took place on April 15th at Clonduff Parish Churchyard, co. Down.

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